# Maintenance Library

3270

Information
Display System
Parts Catalog

# THE Maintenance Library

3270

Information
Display System
Parts Catalog

#### **Preface**

This Parts Catalog (PC) contains listings and illustrations of all replaceable assemblies, subassemblies and detail parts released to Production Control on or before March 30, 1972 for the 3270 Information Display System.

### First Edition (April 1972)

This is the initial issue and obsoletes the Preliminary Editions, Form Number ZZ27-2632 and ZZ27-2633.

Information in this catalog is subject to change from time to time. Any such change will be reported in subsequent revisions or FE Supplements.

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A form is provided at the back of this publication for reader's comments. If the form has been removed, comments may be addressed to: IBM Systems Development Division, Product Publications, Dept. 520, Neighborhood Road, Bldg. 004-1, Kingston, N.Y., 12401

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## **How To Use This Parts Catalog**

#### **CATALOG STRUCTURE**

A general understanding of the structure of this catalog is necessary in order for the user to find parts easily and quickly. The catalog contains three major sections:

Visual Index - Contains overview illustrations of the machine with references into the Catalog Section.

Catalog Section - Contains exploded view drawings of assemblies and subassemblies of the machine with their associated Parts Lists.

Numerical Index - Lists all parts used in the machine with reference to the illustration (figure) on which the part is shown.

#### **FINDING A PART**

The Visual Index is the starting point to locate a part. The Visual Index illustrations are overall views of the machine. These illustrations will refer you to one of two places:

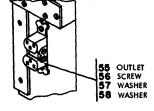
- (1) Another illustration in the Visual Index for finer detail of the portion of the machine in which you are interested and from there into a major assembly drawing in the Catalog Section, or
- (2) Directly into a major assembly drawing in the Catalog Section.

The major assembly drawing will either contain the desired part or it will reference a subordinate drawing; e.g., "See Figure 2 for detailed breakdown." Referencing may be carried to several levels before the desired part is found on an illustration. Once the part is found on an illustration, the index number serves as the key between the illustration and its associated Parts List.

#### **ILLUSTRATION METHODS**

#### Stacked Index Numbers

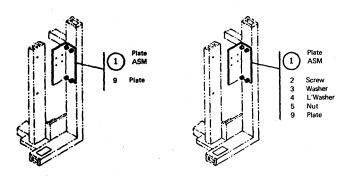
Stacked index numbers are used when showing a part and its attaching hardware as a group. The sequence of a typical stack is shown at the right. Use of the vertical line to the left of the stacked numbers is optional.



#### **Circled Index Numbers**

Circled index numbers indicate that the circled item is an assembly which is broken down within the figure. Two configurations are possible:

- (1) A circled index number with the index number of the end item of the assembly shown below the circled number.
- (2) A circled index number with attaching hardware stacked and with the end item of the assembly shown as the last index number in the stack.

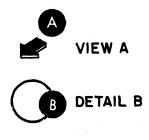


#### Reference Notes

Illustration notes that reference the next higher assembly are generally located in the upper left corner of the figure; e.g., "For Parts Not Shown, See Figure X." Illustration notes that reference a subassembly are located next to the index number; e.g., "See Figure Y."

### **Detail Boxes**

A single-lined detail box is used to show either another view of an illustrated assembly or a finer breakdown of a portion of the illustrated assembly. The examples at the right are the symbols used to relate the content of the detail box to the assembly.



A double-lined detail box is used to show a different manufacturing level of a portion of the illustrated assembly. An explanation of the difference between these levels is contained within the box.

#### PARTS LIST NOMENCLATURE AND METHODS

The following terms are used throughout the Parts Lists; therefore, complete familiarity with them is essential. The terms are keyed to the sample parts list shown below.

- 1)AR (As Required) denotes an undefined or an unknown quantity.
- 2)ATT PT (Attaching Parts) denotes parts used to attach a part or subassembly to an assembly. The "attaching parts" are listed immediately following the part or subassembly to be attached and have the same indent level as the part or subassembly.
- 3 COMM (Commercial) denotes hardware procurable from normal commercial sources and not identified by an IBM part number.
- 4 Indent pattern indicates relationship of a part to its next higher assembly. For example:

1 2 3 4

Unit

- . Assemblies and Detail Parts of Unit
- . Attaching Parts for Assemblies & Detail Parts
- . Subassemblies
- . . Attaching Parts for Subassemblies
  - . . Detail Parts for Subassemblies, etc.
- 5)NR (Not Recommended) denotes the part is not recommended for field replacement, and that the next higher assembly should be ordered.
- 6)NP (Non-Procurable) denotes the assembly is non-procurable and that detail parts must be ordered separately.

- 7 NO NO. (No Number) denotes a group of parts for which no assembly part number has been assigned and that detail parts must be ordered separately.
- 8) REF (Reference) denotes that quantities for such items are identified in the next higher assembly.
- 9 Similar Assemblies If two assemblies contain a majority of identical parts, they are broken down on the same figure/list. Parts unique to either of the similar assemblies are identified by either a Usable On Code or a note in the description column.
- Usable on Code This column can be used to identify unique parts of similar assemblies (see 9 above). Two types of codes (an alphabetic and numeric) are used. For any given Parts List, the codes are defined at the top of that list and are only meaningful for that list

Alphabetic codes are used to identify unique parts of selective assemblies:

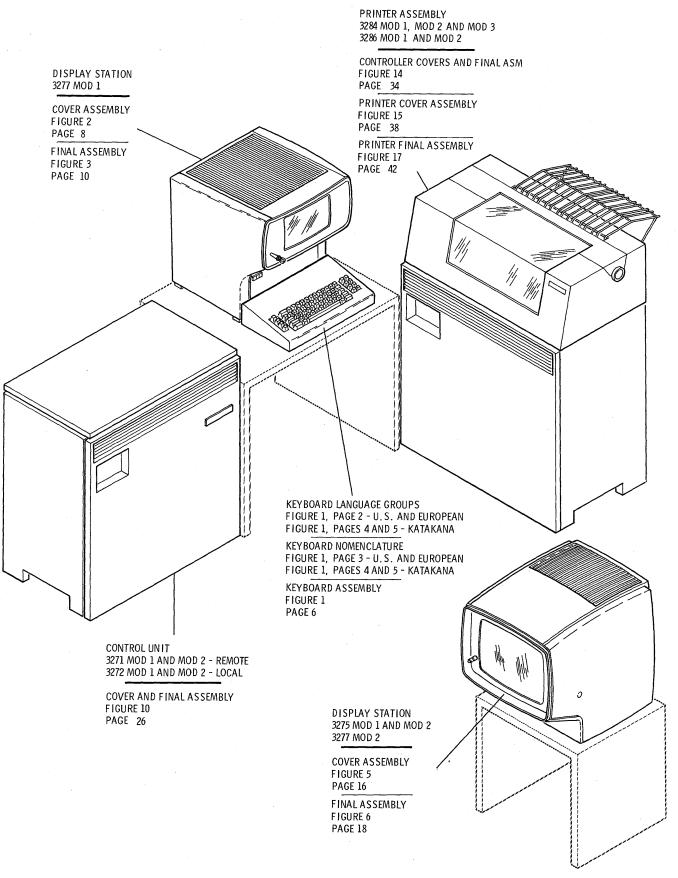
- Ex. 1 Code A Used on 50-Hz machines. Code B - Used on 60-Hz machines.
- Ex. 2 Code A Used on Red Cover Group. Code B - Used on Blue Cover Group.

Code C - Used on Yellow Cover Group.

Numeric codes are used to identify unique parts of different manufacturing levels of assemblies:

- Ex. 1 Code 1 Used prior to suffix L7. (See 11 below.)
  - Code 2 Used after suffix L7.
- Ex. 2 Code 1 Used prior to serial #10137. Code 2 - Used after serial #10137.
- Suffix Code indicates the month (alphabetic) and the year (numeric) of the engineering change; e.g., B 6 stamped after the serial number equals Feb 1966.

LIST AND INDEX NUMBER	PART NUMBE		DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
				·	
			DRIVE MOTOR ASSEMBLY - 220 VOLTS		
2 -	9	<b>(B)</b>	CODE A USED ON 60 HZ ONLY CODE B USED ON 50 HZ ONLY CODE 1 USED ON ASM PRIOR TO B6 SUFFIX	8	10
<del>-</del>		NP NP	DRIVE MOTOR ASM - 220 VOLTS 60 HZ DRIVE MOTOR ASM - 220 VOLTS 50 HZ	REF	
- 1	2204176	0	FOR NEXT HIGHER ASM SEE FIGURE 1-92 FOR ILLUSTRATION SEE FIGURE 2 PULLEY,60 HZ	1	A
- 1 - 2 - 3	2199255 79842 2204116	(1)	• PULLEY,50 HZ • SETSCREW,SPLINE DR CUP PT 8-32 X 3/8 LG • MOTOR ASM,220V AC 60 HZ	AR 1	Α .
- 4 - 5 - 6	NO NO. 5526 2204082		• MOTOR ASM,22OV AC 50 HZ • SCREW,MACH BIND HD 8-32 X 0.625 LG • FERRULE,OUTER	1 4	В
- 7 - 8 - 8	2199258	() ()	FERRULE, INNER MOTOR, 1/12 HP - 220V 60 HZ MOTOR, 1/12 HP - 220V 50 HZ	1 1	A B
- 9 - 9	2199401 2199402	NR NR	• PLATE, MOTOR MT - 220 VOLTS 60 HZ • PLATE, MOTOR MT - 220 VOLTS 50 HZ	1	A B



# **CATALOG SECTION**

#### NOTE

This Catalog Section is arranged with all assemblies of each unique unit, or combination of units, grouped together on consecutive pages. Page numbers for each unit are as follows:

 Keybutton Charts and Keyboard Asm.
 - Pages 2-7

 3277 Mod 1 Display Station
 - Pages 8-15

 3277 Mod 2 Display Station
 - Pages 16-25

 3275 Mods 1 and 2 Display Station
 - Pages 16-25

 3271 Mods 1 and 2 Control Unit
 - Pages 26-33

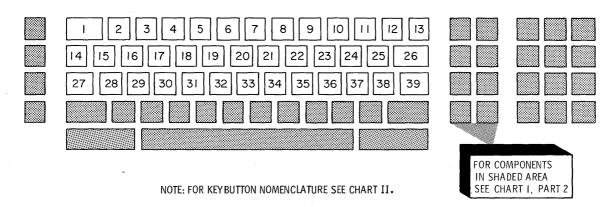
 3272 Mods 1 and 2 Control Unit
 - Pages 26-33

 3284 Mods 1, 2 and 3 Printer Asm.
 - Pages 34-65

 3286 Mods 1 and 2 Printer Asm.
 - Pages 34-65

U.S. AND EUROPEAN KEYBUTTON LANGUAGE GROUPS. FOR KATAKANA KEYBUTTON PART NUMBERS SEE CHARTS III AND IV.

#### **KEYBUTTON POSITIONS**



# CHART I. KEYBUTTON LANGUAGE GROUPS (PART 1 OF 2)

POS. ASC  1 5995 2 5995 3 5995 4 5995 5 5995 6 5995 7 5995 8 5995 9 5995 10 5995 11 5995 12 5995 13 5995 14 5995	95561 599556 95562 599556 95563 599556	C D.E.  9 5995504 5995568 7 5995569 8 5995570 9 5995571 1 5995572 1 5995573 2 5995574 3 5995574 5995555 4 5995555 5995554 1 5995512	1052-7 TYPE 5995500 5995580 5995581 5995582 5995559 5995584 5995562 5995563 5995564 5995565 5995555 5995491	UNITED KINGDOM DATA ENTRY 5995504 5995569 5995570 5151534 5995572 5995573 5995574 5995575 5995552 5995553 5995554 5995491	UNITED KINGDOM EBCDIC 5995509 5995556 5995557 5995609 5995559 5995612 5995561 5995563 5995564 5995565 5995565	GERMANY DATA ENTRY 5995504 5995552 5995553 5151536 5151577 5151579 5995573 5995574 5995575 5995554 5995607	GERMANY EBCDIC 5151616 5151627 5151628 5995582 5995559 5995583 5995536 5995537 5995538 5151715	FRANCE DATA ENTRY 5151535 5995568 5995569 5151536 5151537 5151539 5151541 5995574 5995575 5151498	FRANCE EBCDIC 5995530 5995531 5995532 5995533 5995559 5995534 5995535 5995537 5995537	ITALIAN DATA ENTRY 5151535 5995568 5995570 5995571 5151817 5995573 5995574 5995575 5151498	ITALIAN EBCDIC 5995509 5995556 5995557 5995558 5995560 5995561 5995562 5995563	BUTTON POS.  1 2 3 4 5 6 6 7 8 9
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6 5995 7 5995 8 5995 9 5995 10 5995 11 5995 12 5995 13 5995 14 5995	15567   599556   15561   599556   15562   599556   15563   599556   15564   599556   15565   599556   15566   599556   15491   599549   15512   599551	0 5995572 1 5995573 2 5995574 3 5995575 4 5995552 5 5995553 6 5995554 1 5995491 2 5995512	5995583 5995584 5995562 5995563 5995564 5995565 5995555 5995491	5995572 5995573 5995574 5995575 5995552 5995553 5995554	5995612 5995561 5995562 5995563 5995564 5995565	5151579 5995573 5995574 5995575 5995554 5995607	5995583 5995561 5995536 5995537 5995538	5151539 5151541 5995574 5995575 5151498	5995534 5995535 5995536 5995537	5151817 5995573 5995574 5995575	5995560 5995561 5995562	6 7 8 9
7 5995 8 5995 9 5995 10 5995 11 5995 12 5995 13 5995 14 5995	596561   599556   5562   599556   5563   599556   5564   599556   5565   599556   5566   59956   5491   599549   5512   599551	1 5995573 2 5995574 3 5995575 4 5995552 5 5995553 6 5995554 1 5995491 2 5995512	5995584 5995562 5995563 5995564 5995565 5995555 5995491	5995573 5995574 5995575 5995552 5995553 5995554	5995561 5995562 5995563 5995564 5995565	5995573 5995574 5995575 5995554 5995607	5995561 5995536 5995537 5995538	5151541 5995574 5995575 5151498	5995535 5995536 5995537	5995573 5995574 5995575	5995561 5995562	7 8 9
8 5995 9 5995 10 5995 11 5995 12 5995 13 5995 14 5995	25562         599556           25563         599556           25564         599556           25565         599556           25566         599556           25491         599554           25512         599551	2 5995574 3 5995575 4 5995552 5 5995553 6 599554 1 5995491 2 5995512	5995562 5995563 5995564 5995565 5995555 5995491	5995574 5995575 5995552 5995553 5995554	5995562 5995563 5995564 5995565	5995574 5995575 5995554 5995607	5995536 5995537 5995538	5995574 5995575 5151498	5995536 5995537	5995574 5995575	5995562	8
9 5995 10 5995 11 5995 12 5995 13 5995 14 5995	05563         599556           05564         599556           05565         599556           05566         599556           05491         599549           05512         599551	3 5995575 4 5995552 5 5995553 6 5995554 1 5995491 2 5995512	5995563 5995564 5995565 5995555 5995491	5995575 5995552 5995553 5995554	5995563 5995564 5995565	5995575 5995554 5995607	5995537 5995538	5995575 5151498	5995537	5995575		9
10 5995 11 5995 12 5995 13 5995 14 5995	599556   599556   599556   599556   599549   599551   599551	5995552 5995553 6 5995554 1 5995491 2 5995512	5995564 5995565 5995555 5995491	5995552 5995553 5995554	5995564 5995565	5995554 5995607	5995538	5151498			5995563	
11 5995 12 5995 13 5995 14 5995	5565   599556   5566   599556   5491   599549   5512   599551	5 5995553 6 5995554 1 5995491 2 5995512	5995565 5995555 5995491	5995553 5995554	5995565	5995607			5995538		500554	10
12 5995 13 5995 14 5995	95566 599556 95491 599549 95512 599551	5995554 5995491 5995512	5995555 5995491	5995554							5995564	10
13 5995 14 5995	95491 599549 95512 599551	1 5995491 2 5995512	5995491		1 5995566			5151499	5995539	5151499	5995565	11
14 5995	599551	2 5995512				5995459	5151716	5151500	5995540	5151500	5995566	12
14 5995					5995491	5995491	5995491	5995491	5995491	5995491	5995491	13
	15586   599558		5995512	5995512	5995512	5995512	5995512	5995512	5995512	5995512	5995512	14
			5995586	5995597	5995586	5995597	5995586	5151557	5995438	5995597	5995586	15
	599558		5995587	5995598	5995587	5995598	5995587 .	5151558	5995468	5995598	5995587	16
	599558		5995588	5995599	5995588	5151583	5995588	5995599	5995588	5995599	5995588	17
	599558		5995589	5995600	5995589	5995600	5995589	5995600	5995589	5995600	5995589	18
	599559		5995590	5995601	5995590	5995601	5995590	5995601	5995590	5995601	5995590	19
20 5995			5995591	5995602	5995591	5151586	5995468	5995602	5995591	5995602	5995591	20
	5592 599559		5995592	5995603	5995592	5995603	5995592	5995603	5995592	5995603	5995592	21
	599559		5995593	5995604	5995593	5995604	5995593	5995604	5995593	5995604	5995593	22
	599559		5995594	5995605	5995594	5995605	5995594	5995605	5995594	5995605	5995594	23
	599559		5995595	5995606	5995595	5995606	5995595	5995606	5995595	5995606	5995595	24
	599559		5995608	5995607	5995596	5151587	5151721	5151501	. 5995577	5151501	5995596	25
	59955		5995513	5995513	5995513	5995513	5151722	5995513	5995513	5995513	5995513	26
	51463   515146		5995463	5995499	5151463	5151559	5151464	5151559	5151464	2728706	5151739	27
	599543		5995438	5995449	5995438	5995449	5995438	5151560	5995586	5995449	5995438	28
	599543		5995439	5995450	5995439	5995450	5995439	5995450	5995439	5995450	5995439	29
	5995440 599544		5995440	5995451	5995440	5995451	5995440	5995451	5995440	5995451	5995440	30
	599544		5995441	5995452	5995441	5995452	5995441	5995452	5995441	5995452	5995441	31
	5995442 599544		5995442	5995453	5995442	5995453	5995442	5995453	5995442	5995453	5995442	32
	599544		5995443	5151727	5995443	5151591	5995443	5995454	5995443	5995454	5995443	33 .
	599544		5995444	5995455	5995444	5995455	5995444	5995455	5995444	5995455	5995444	34
	59954/		5995445	5995456	5995445	5995456	5995445	5995456	5995445	5995456	5995445	35
	59954		5995446	5995457	5995446	5995457	5995446	5995457	5995446	5995457	5995446	36
	599544		5995460	5995458	5995447	5151592	5151723	5151561	5151465	5151818	5995447	37
	599544		5995461	5995459	5995448	5151596	5151724	5151506	5151466	5151506	5995448	38
. 39 5995	599550	3 5995503	5995503	5995503	5995503	5995503	5995503	5995503	5995503	5995503	5995503	39

FIGURE 1. KEYBOARD ASSEMBLY. SHEET 1 OF 6. CHART I KEYBUTTON LANGUAGE GROUP (PART 1 OF 2).

## **KEYBUTTON POSITIONS** U.S. AND EUROPEAN KEYBUTTON LANGUAGE GROUPS FOR KATAKANA KEYBUTTON PART FOR COMPONENTS NUMBERS SEE CHARTS III AND IV. IN SHADED AREA SEE CHART I, PART 1 58 59 60 61 69 70 71 62 63 42 64 65 43 75 76 77 56 USED ON 78 KEY TYPEWRITERS ONLY SPACEBAR GROUP INCLUDES SPACEBAR KEYBUTTON AND SWITCH ASM, COMPLETE NOTE: FOR KEYBUTTON NOMENCLATURE SEE CHART II.

# CHART I. KEYBUTTON LANGUAGE GROUPS (PART 2 OF 2)

UNIT MUST BE ORDERED

	1	2	3	4	5	6	7	8	9	10	11	12	
				DOM ANR	UNITED								
1			DOM ANR	EBCDIC	KINGDOM	UNITED	GERMANY		FRANCE		ITALIAN		
BUTTON	DOM ANR	DOM ANR	EBCDIC	1052-7	DATA	KINGDOM	DATA	GERMANY	DATA ·	FRANCE	DATA	ITALIAN	BUTTON
POS.	ASCII	EBCDIC	D.E.	TYPE	ENTRY	EBCDIC	ENTRY	EBCDIC	ENTRY	EBCDIC	ENTRY	EBCDIC	POS.
40	5995545	5995545	5995545	5995545	5995545	5995545	5151576	5151576	5995507	5995507	5151730	5151730	40
41	5995613	5995613	5995613	5995613	5995613	5995613	5151580	5151580	5995576	5995576	5151733	5151733	41
42	5995462	5995462	5995462	5995462	5995462	5995462	5151590	5151590	5995614	5995614	5151737	5151737	42 .
43	5995490	5995490	5995490	5995490	5995490	5995490	5151597	5151597	5151469	5151469	5151740	5151740	43
44	5995505	5995505	5995502	5995505	5995502	5995505	5151566	5151725	5151566	5151473	5151566	5151743	44
45	5995468	5995468	5995478	5995468	5995478	5995468	5151603	5995591	5151568	5995587	5995478	5995468	45
46	5995469	5995469	5995479	5995469	5995479	5995469	5995479	5995469	5995479	5995469	5995479	5995469	46
47	5995470	5995470	5995480	5995470	5995480	5995470	5995480	5995470	5995480	5995470	5995480	5995470	47
48	5995471	5995471	5995481	5995471	5995481	5995471	5151608	5995471	5995481	5995471	5995481	5995471	48
49	5995472	5995472	5995482	5995472	5995482	5995472	5995482	5995472	5995482	5995472	5995482	5995472	49
50	5995473	5995473	5995483	5995473	5995483	5995473	5995483	5995473	5995483	5995473	5995483	5995473	50
51	5995474	5995474	5995484	5995474	5995484	5995474	5995484	5995474	5995484	5995474	5995484	5995474	51
52	5995475	5995475	5995485	5995488	5995485	5995475	5995485	5995475	5995485	5151478	5995485	5995475	52
53	5995476	5995476	5995486	5995489	5995486	5995476	5995486	5995476	5995486	5151479	5995486	5995476	53
54	5995477	5995477	5995487	5995477	5995487	5995477	5151609	5995565	5151567	5995565	5995487	5995477	54
55	5995506	5995506	5995501	5995506	5995501	5995506	5995501	5151726	5995501	5151481	2728707	5151746	55
56	5995496	5995496	5995496	5995496	5995496	5995496	5151610	5151610	5151482	5151482	5151749	5151749	. 56
57	5995508	5995508	5995508	5995508	5995508	5995508	5151613	5151613	5151484	5151484	5151813	5151813	57
58	5995546	5995546	5995548	5995548	5995548	5995546	5995548	5995546	5151553	5995541	5151553	5151731	58
59	5995551	5995551	5995549	5995550	5995549	5995551	5995549	5151720	5151556	5151486	5151556	5151732	59
60	5995610	5995610	5995610	5995610	5995610	5995610	5151588	5151588	5995578	5995578	5151735	5151735	60
61	5995611	5995611	5995611	5995611	5995611	5995611	5151589	5151589	5995579	5995579	5151736	5151736	61
62	5995463	5995463	5995463	5995463	5995463	5995463	5995463	5995463	5995463	5995463	5995463	5995463	62
63	5995464	5995464	5995464	5995464	5995464	5995464	5995464	5995464	5995464	5995464	5995464	5995464	63
64	5995491	5995491	5995491	5995491	5995491	5995491	5995491	5995491	5995491	5995491	5995491	5995491	64
65	5995492	5995492	5995492	5995492	5995492	5995492	5995492	5995492	5995492	5995492	5995492	5995492	65
66	5995552	5995552	NOT USED	5995552	NOT USED	5995552	NOT USED	5995552	NOT USED	5151498	NOT USED	5151498	66
67	5995553	5995553	NOT USED	5995553	NOT USED	5995553	NOT USED	5995553	NOT USED	5151499	NOT USED	5151499	67
68	5995554	5995554	NOT USED	5995554	NOT USED	5995554	NOT USED	5995554	NOT USED	5151500	NOT USED	5151500	68
69	5995607		NOT USED	5995607	NOT USED	5995607	NOT USED	5995607	NOT USED	5151501	NOT USED	5151501	69
70	5995459	5995459	NOT USED	5995459	NOT USED	5995459	NOT USED	5995459	NOT USED	5151506	NOT USED	5151506	70
71	5995437	5995437	NOT USED	5995437	NOT USED	5995437	NOT USED	5995437	NOT USED	5151507	NOT USED	5151507	71
72	5995465	5995465	NOT USED	5995465	NOT USED	5995465	NOT USED	5995465	NOT USED	5151511	NOT USED	5151511	72
73	5995466	5995466	NOT USED	5995466	NOT USED	5995466	NOT USED	5995466	NOT USED	5151512	NOT USED	5151512	73
74	5995467	5995467	NOT USED	5995467	NOT USED	5995467	NOT USED	5995467	NOT USED	5151513	NOT USED	5151513	74
75	5995493	5995493	NOT USED	5995493	NOT USED	5995493	NOT USED	5995493	NOT USED	5151517	NOT USED	5151517	75
76	5995494	5995494	NOT USED	5995494	NOT USED	5995494	NOT USED	5995494	NOT USED	5151519	NOT USED	5151519	76
77	5995495	5995495	NOT USED	<b>599549</b> 5	NOT USED	5995495	NOT USED	5995495	NOT USED	5151531	NOT USED	5151531	77
. 78	5995544	5995544	5995544	5995544	5995544	5995544	5995544	5995544	5995544	5995544	5995544	5995544	78

FIGURE 1. KEYBDARD ASSEMBLY. SHEET 2 OF 6. CHART I KEYBUTTON LANGUAGE GROUP (PART 2 OF 2).

# CHART II. KEYBUTTON NOMENCLATURE

NOTE: FOR KEYBUTTON USAGE, SEE CHART I.

PART	
NUMBER	NOMENCLATURE
2728706	BLOCC NUM
2728707	ALPHA
5151463	LOCK
5151464	₽
5151465	¢ #
5151466	\$ @
5151469	DEMD TEST
5151473 5151478	•
5151478	· · · · · ·
5151481	· ·
5151482	RESTAU
5151484	TRANSM
5151486	F IN ZONE AP2
5151498	FP1
5151499	FP2
5151500	FP3
5151501	FP4
5151506	FP5
5151507	FP6
5151511	FP7
5151512	FP8
5151513	FP9
5151517	FP10
5151519	FP11
5151531	FP12
5151534	. £
5151535	AP3
5151536	. <del>X</del>
5151537	, \$
5151539	FIN ZONE
5151541	REPR
5151553	AP1
5151556	AP2
5151557	+ A
5151558	Z
5151558	NUM ∜
5151560	< Q
5151561	SAUT
5151566	NUM
5151567	7 7
5151568	% W
5151576 5151577	LÖSCH
	FELD MARKE
5151579	EING LÖSCH
5151580	
5151583	<u>E</u> 7
5151586 5151587	= <u>Z</u> X5A Ü
5151587 5151588	X5A Ü ZEICH EINFG
5151589 5151590	LÖSCH ZEICH LÖSCH FELD
5151591	H
5151592	X4A Ö
5151596	X7F Ä
5151597	TEST ABFR
5151603	% Y
5151608	V 1
5151609	SPRG
5151610	GRD STG
5151613	DAT FREIG
5151616	1
/-/-040	

PART NUMBER	NOMENC	LATURF
	,	
5151627	<del>- /</del>	2
5151628 5151715	?	3 X6A
5151716	+	. AUA
5151720		RKE PA2
5151721	Ü	MIL I ML
5151722	Ť	<b>—</b>
5151723	0	
5151724	Ä	
5151725	UMSCH	
5151726	UMSCH	
5151727	\$	H
5151730	ANNUL	
5151731	DUP	AP1
5151732	MC	AP2
5151733	CANC	IMM
5151735	OPER	INSER CAR
5151736 5151737	ELIM CANC	FC
5151737		FC
5151740	BLOCC RICH PR	OVA
5151743	SCAMB	OVA
5151746	SCAMB	
5151749	RIPR	
5151813	INVIO	
5151817	MC	
5151818	SALTO	
5995437	PF6	
5995438	Α	
5995439	S	
5995440	D	
5995441	F	
5995442	<u>G</u>	
5995443	<u>H</u>	
5995444		
5995445	<u>K</u>	
5995446	<u> </u>	
5995447 5995448	: :	_ <del>i</del>
5995449	<	Α
5995450	$\rightarrow$	S
5995451		
5995452	Ť	F
5995453		G
5995454	¢	H
5995455	4	J
5995456	5	K
5995457	6	L
5995458	SKIP	PF5
5995460	!	\$
5995461	11	_#
5995462	ERASE	EOF
5995463	<u> </u>	
5995464	DE7	<u> </u>
5995465	PF7	
5995466	PF8	
5995467	PF9	
5995468		
5995469	X	
	C V	

PART NUMBER	NOMEN	CLATURE
NOMBLK	INOMEN	CLATORL
5995472	В	
5995473	N	
5995474	M	
5995475	<	,
5995476	>	•
5995477	\$	1
5995478	%	Z
5995479	?	Χ
5995480	<u> </u>	С
5995481	11	V
5995482	(	В
5995483		N
5995484	7	M
5995485	8	,
5995486	9	•
5995487	•	•
5995488	<u> </u>	,
5995489		•
5995490	TEST	REQ
5995491		
5995492		<u> </u>
5995493	PF IO	
5995494	PF11	
5995495	PF12	
5995496	RESET	
5995497	<u> </u>	
5995498	1	l
5995499	NUM	LOCK
5995500		1
5995501	ALPHA	
5995502	NUMERI	C.
5995503		
5995504	PA3	
5995505	SHIFT	
5995506	SHIFT	AAFAAIA
5995507	RAB	MEMIN
5995508	ENTER	1
5995509		
5995512		
5995513 5995530	<del></del>	<u> </u>
5995531	<del>`</del>	2
5995532	+	3
5995533	<del>*</del>	4
5995534	<u>~</u>	<del></del>
5995535	<u> </u>	7
5995536	<del>'</del>	8
5995537	<del> </del>	9
5995538		0
5995539	?	1
5995540	<del></del>	
5995541	REPR	APl
5995544		BAR GROU
5995545	CLEAR	טאני אואט
5995546	DUP	PAl
J77JJ40	PAl	1 1/1
5995548	עעע	
5995548 5995549	PA2	
5995548 5995549 5995550	CNCL	IARK DA?
5995548 5995549 5995550 5995551	CNCL FIELD M	IARK PA2
5995548 5995549 5995550	CNCL	IARK PA2

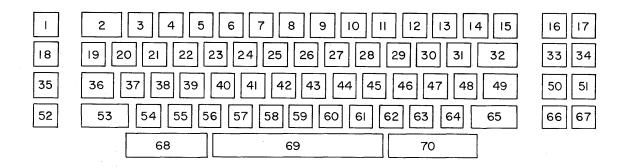
U.S. AND EUROPEAN KEYBUTTON
NOMENCLATURE. FOR KATAKANA
KEYBUTTON NOMENCLATURE SEE
CHARTS III AND IV.

PART NUMBER	NOMENCLATURE
5995555	+ &
5995556	@ 2
5995557	# 3
5995558 5995559	\$ 4 % 5
5995560	¢ 6
5995561	& 7
5995562	<del>*</del> 8
5995563	. (9
5995564	) 0
5995565 5995566	
5995567	<del></del>
5995568	@
5995569	#
5995570	, X
5995571	. \$
5995572	FIELD MARK
5995573 5995574	DUP _
5995575	0 /
5995576	EFFAC ENTR
5995577	11 1
5995578	MODE INSER
5995579	SUPP
5995580	< 2
5995581 5995582	; 3 ; 4
5995583	: 4
5995584	> 7
5995585	j c
5995586	.Q
5995587	W
5995588	E
5995589 5995590	R T
5995591	Y
5995592	Ü
5995593	I
5995594	0
5995595	Р
5995596 5995597	! <del>-</del> 0
5995597 5995598	+ Q - W
5995599	! E
5995600	: R
5995601	; T
5995602	= Y
5995603	1 U
5995604	2 I 3 0
5995605 5995606	3 U
5995607	PF4
5995608	¢ @
5995609	£ 4
5995610	INS MODE
5995611	DEL
5995612	\$ 6
5995613	ERASE INPUT EFFAC FIN ZONE
5995614	

FIGURE 1. KEYBOARD ASSEMBLY. SHEET 3 OF 6. CHART II KEYBUTTON NOMENCLATURE.

KATAKANA KEYBUTTON PART NUMBERS AND NOMENCLATURE. FOR U.S. AND EUROPEAN KEYBUTTON LANGUAGE GROUPS AND NOMEN -CLATURE SEE CHARTS I AND II.

# **KEYBUTTON POSITIONS**



# CHART III. KEYBUTTONS AND NOMENCLATURE - KATAKANA 70 KEY

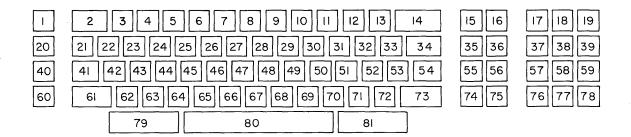
BUTTON POS.	BUTTON PART NUMBER	BUTTO	ON NC	OMENC	CLATURE	BUTTON POS.	BUTTON PART NUMBER	BUTTON N	IOMENC	LATURE	BUTTON POS.	BUTTON PART NUMBER	BUTTON	NOMEN	CLATURE
1	5995545	CLEA	R			25	2728618	;	T	カ	48	2728637	PF5		ፓ
2	5995505	PA3				26	2728619	=	Υ	フ	49	5995503		<b>→</b>	
3	2728600	@			ヌ	27	2728621	1	U	ナ	. 50	5995463		<b>A</b>	
4	2728601	#			フ	28	2728622	2	I	=	51	5995464		<b>+</b>	
5	2728602	P		*	P	29	2728623	3	0	ヺ	52	5995490	TEST F	REQ	
6	2728603	ウ		\$	ウ	30	2728624	&	Р	t	53	2728638	LATIN	SHIFT	
7	2728604	•	I	¥	I	31	2728625	PF4		"	54	2728639	_		0
8	2728605	FM	<b>t</b>		7	32	5995513		-		55	2728640	% ツ	Z	ツ
9	2728606	DUP	ヤ		ヤ	33	5995610	INS MO	DE		56	2728641	?	Χ	サ
10	2728607	-	1	-	1	34	5995611	DEL			57	2728642	1	С	ソ
11	2728608	0	3	/	3	. 35	5995462	ERA SE I	OF		58	2728643		٧	t
12	2728609	PFI	Ŧ		ワ	36	5151463	LOCK			59	2728644	(	В	J
13	2728611	PF2			市	37	2728626	ل		4	60	2728645	)	N	â
14	2728612	PF3			^	38	2728627	<	Α	チ	61	2728646	7	М	ŧ
15	5995491		-	•		39	2728628	>	S	۲	62	2728647	8	,	ネ
16	5995548	PAl				40	2728629		D	シ	63	2728648	9 0	•	Jlυ
17	5995549	PA2				41	2728630	ı	F	7)	64	2728649		•	¥
18	5995613	ERAS	SE INF	PUT		42	2728631		G	+	65	2728650	KANA	SHJFT	
19	5995512		_			43	2728632		Н	2	66	5595491		-	
20	2728613	٢			•	44	2728633	4	J	マ	67	5595492		-	
21	2728614	+		Q	5	45	2728634	5.	K	7	68	5595496	RESET		
22	2728615	_	-	W	<b></b>	46	2728635	6	L	IJ	69	2728651	SPAC	BAR	
23	2728616	1		E	1	47	2728636	SKIP	· · · · · ·	V	70	5995508	ENTER		
24	2728617	:		R	ス										

FIGURE 1. KEYBOARD ASSEMBLY. SHEET 4 OF 6. CHART III KEYBUTTONS AND NOMENCLATURE-KATAKANA 70 KEY.

(04/72)

KATAKANA KEYBUTTON PART NUMBERS AND NOMENCLATURE. FOR U.S. AND EUROPEAN KEYBUTTON LANGUAGE GROUPS AND NOMEN -CLATURE SEE CHARTS I AND II.

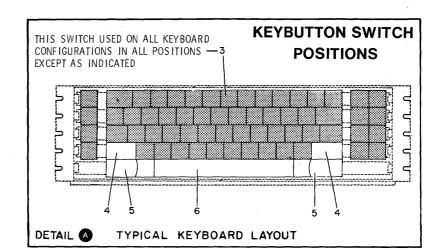
#### **KEYBUTTON POSITIONS**



# CHART IV. KEYBUTTONS AND NOMENCLATURE - KATAKANA 81 KEY

BUTTON POS.	BUTTON PART NUMBER	BUTTON NOMENCLATURE	BUTTON POS.	BUTTON PART NUMBER	BUTTON NOMENCLATURE	BUTTON POS.	BUTTON PART NUMBER	BUTTON NOMENCLATURE
1	5995545	CLEAR	28	2728672	U J	55	5995463	<b>†</b>
2	2728652	1 7	29	2728673	=	56	5995464	<b>+</b>
3	2728653	2 フ	30	2728674	0 9	57	5995465	PF7
4	2728654	# P 3 P	31	2728675	P. t	58	5995466	PF8
5	2728655	\$ ウ 4 ウ	32	2728676	@	59	5995467	PF9
6	2728656	% <b>x</b> 5 I	33	2728613	٥	60	5995490	TEST REQ
7	2728657	& <b>オ</b> 6 <b>オ</b>	34	5995513	<b>—</b>	61	2728638	LATIN SHIFT
8	2728658	' t 7 T	35	5995610	INS MODE	62	2728686	ッ z ツ
9	2728659	( 1 8 1	36	5995611	DEL	63	2728687	Х サ
10	2728660	) в .9 В	37	5995607	PF.4	64	2728688	C 7
11	2728661	ョ 0 ワ	38	5995459	PF5	65	2728643	V Ł
12	2728662	- ホ	39	5995437	PF6	66	2728689	В 🗆
13	2728663	¥ へ	40	5995462	ERA SE EOF	67	2728690	N E
14	2728665	-	41	5151463	LOCK	68	2728691	M E
15	5995546	DUP PA1	42	2728677	A 手	69	2728692	< ∖ , ≉
16	2728666	FM PA2	43	2728678	s F	70	2728693	> ° . JV
17	5995552	PF1	44	2728629	D = シ	71	2728694	? . / *
18	5995553	PF2	45	2728679	F )	72	2728695	0
19	5995554	PF3	46	2728680	G <b>+</b>	73	2728650	KANA SHIFT
20	5995613	ERASE INPUT	47	2729632	н 🤈	74	5995491	-
21	5995512	->-	48	2728681	J マ	75	5995492	-
22	2728667	Q ' 🕏	49	2728682	к 🧷	76	5995493	PF10
23	2728668	W テ	50	2728683	L "	77	5995494	PF11
24	2728616	1 E T	51	2728684	+ ; レ	78	5995495	PF12
25	2728669	R Z	52	2728685	* : ፓ	79	5995496	RESET
26	2728670	T カ	53	2728626	۷	80	2728651	SPACE BAR
27	2728671	Y フ	54	5995503	₩	81	5995508	ENTER

FIGURE 1. KEYBOARD ASSEMBLY. SHEET 5 OF 6. CHART IV KEYBUTTONS AND NOMENCLATURE-KATAKANA 81 KEY.



FOR KEYBUTTON LANGUAGE GROUPS: SEE CHART I - U.S. AND EUROPEAN CHART III - KATKANA 70 KEY AND CHART IV - KATKANA 81 KEY

FOR KEYBUTTON NOMENCLATURE: SEE CHART II - U.S. AND EUROPEAN CHART III - KATAKANA 70 KEY AND CHART IV - KATAKANA 81 KEY

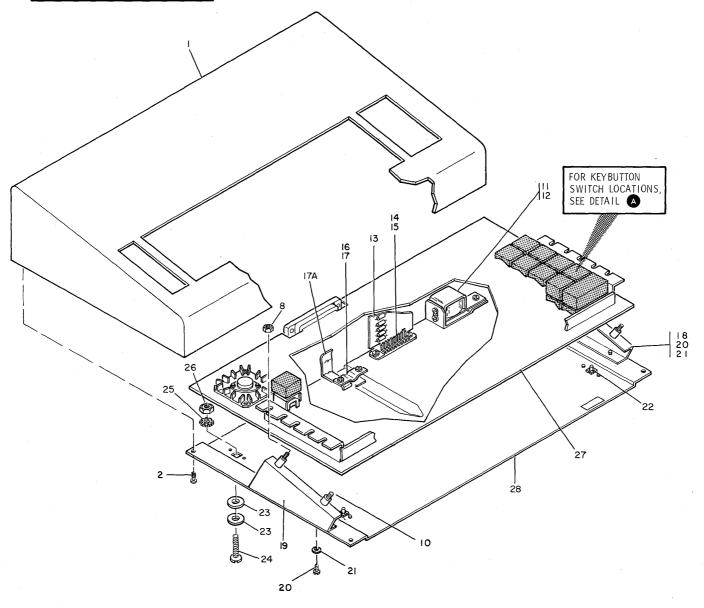


FIGURE 1. KEYBOARD ASSEMBLY. SHEET 6 OF 6.

LIST 1. KEYBOARD ASSEMBLY.

		EIST IS RETBURK ASSEMBLI.		
I GURE-	1		UNITS	USAŘI
NDEX	PART	DESCRIPTION	PER	ON
	NUMBER	DESCRIPTION	ASM.	CODE
IUMBER		1 2 3 4	"3"	CODE
1 -	2621367	KEYBOARD/COVER - DOM ANR ASCII - 66 KEY	REF	
	2621368	KEYBOARD/COVER - DOM ANR ASCII - 78 KEY	REF	
	2621364	KEYBOARD/COVER - DOM ANR EBCDIC - 66 KEY	REF	
	2621365	KEYBOARD/COVER - DOM ANR EBCDIC - 78 KEY	REF	
	2621366	KEYBOARD/COVER - DOM ANR EBCDIC D.E 66 KEY	REF	
	2621369	KEYBOARD/COVER - DOM ANR EBCDIC 1052-7 - 78 KEY	REF	
	2621373	KEYBOARD/COVER - UK DATA ENTRY - 66 KEY	REF	
	2621371	KEYBOARD/COVER - UK EBCDIC - 66 KEY	REF	
	2621372	KEYBOARD/COVER - UK FRCDIC - 78 KEY	REF	
	2621385	KEYBOARD/COVER - GERMANY DATA ENTRY - 66 KEY	REF	
	2621383	VEYBOARD COVER - CEDMANY ERCRIC - 44 KEV	REF	
	2621384	KEYBOARD/COVER - GERMANY EBCDIC - 66 KEY KEYBOARD/COVER - GERMANY EBCDIC - 78 KEY	REF	
	2621379	KEYBOARD/COVER - GENMANT EDEDIC TO KET	REF	
	2621377	KEYBOARD/COVER - FRANCE EBCDIC - 66 KEY	REF	
			REF	
	2621378	KEYBOARD/COVER - FRANCE EBCDIC - 78 KEY		
	5922890	KEYBOARD/COVER - ITALIAN DATA ENTRY - 66 KEY	REF	
	5922888	KEYBOARD/COVER - ITALIAN EBCDIC - 66 KEY	REF	
	5922889	KEYBOARD/COVER - ITALIAN EBCDIC - 78 KEY	REF	
	5922870	KEYBOARD/COVER - KATAKANA - 70 KEY	REF	
	5922871	KEYBOARD/COVER - KATAKANA - 81 KEY	REF	
- 1	2568850	. COVER.TOP- 66 KEY	1 1	
- 1	2364226	• COVER, TOP- 70 KEY	1	
	1.		1	
- 1	2568855	• COVER, TOP - 78 KEY	1	
<del>- 1</del>	2364228	COVER, TOP- 81 KEY	4	
- 2	2621348	• SCREW- 8-32 X .25 LG ATT PT		
- 3	5995542	• SWITCH. MODULE-SOLID STATE	AR	
- 4	5995543	• MODULE SUPPORT- 1 3/4 UNIT	2	
- 5	5995547	• MODULE SUPPORT- 2 3/4 UNIT	2	
- 6	5995544	• SPACE BAR GROUP-STANDARD	1 1	
- 6	2728651	• SPACE BAR GROUP-KATAKANA	1	
		SPACE BAR GROUPS INCLUDE SPACE BAR AND		
		SWITCHES; AND MUST BE ORDERED AS A	1 1	
		COMPLETE UNIT		
- 8	257187	NUT, PLAIN, HEX- 6-32 X 3/8 FL W	4	
1.7	k '		1 4	
-10	2621352	• ISOLATOR, VIBRATION		
-11	2621399	. AUDIBLE FEEDBACK ASM	1 1	
-12	10170	. SCREW, MACH-BIND HD 6-32 X 1/4 LG ATT PT	2	
-13	2621391	• CARD ASM	1 1	
-14	2621346	. CONNECTOR,PC BOARD- 9 POS	1	
-15_	5350006	. SCREW, SELF TAPPING, 6-32 X .250 LONG ATT PT	2	
-16	2364265	STRAIN RELIEF	1	
-17	5350006	SCREW, SELF TAPPING, 6-32 X .250 LONG ATT PT	2 !	
-17A	5922899	• SPRING	1 1	
-18	2621319	• BRACKET, MTG-RH	l ī l	
			1 1	
-19	2621320	BRACKET,MTG-LH  SCREW.MACH-BIND HD 6-32 X 1/4 LG  ATT PT	4	
-20	10170		4	
-21	2176120	• WASHER ATT PT		
-22	2565107	• F00T	2	
-23	1154429	. PAD	4	
-24_	478376	. SCREW ATT PT	4	
-25	76574	. WASHER, LOCK, EXT T	4	
-26	3960	NUT, HEX ATT PT	4	
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LIST 1. KEYBOARD ASSEMBLY.								
FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE				
	5995528 5995529	• KEYBOARD - DOM ANR ASCII - 66 KEY • KEYBOARD - DOM ANR ASCII - 78 KEY SEE CHART I, COLUMN 1	1					
	5995515 5995519	• KEYBOARD - DOM ANR EBCDIC - 66 KEY • KEYBOARD - DOM ANR EBCDIC - 78 KEY SEE CHART I. COLUMN 2	1					
- 27 - 27	5995523 5995527	• KEYBOARD - DOM ANR EBCDIC D.E 66 KEY  SEE CHART I. COLUMN 3 • KEYBOARD - DOM ANR EBCDIC 1052-7 - 78 KEY	1					
	5995524	SEE CHART I, COLUMN 4  • KEYBOARD - UK DATA ENTRY - 66 KEY  SEE CHART I, COLUMN 5	1					
	5995516 5995520	• KEYBOARD - UK EBCDIC - 66 KEY • KEYBOARD - UK EBCDIC - 78 KEY SEE CHART I, COLUMN 6	1					
	5995526 5995518	• KEYBOARD - GERMANY DATA ENTRY - 66 KEY SEE CHART I, COLUMN 7 • KEYBOARD - GERMANY EBCDIC - 66 KEY	1					
- 27	5995522	• KEYBOARD - GERMANY EBCDIC - 78 KEY SEE CHART I, COLUMN 8	1	` `				
	5995525 5995517	• KEYBOARD - FRANCE DATA ENTRY - 66 KEY  SEE CHART I. COLUMN 9 • KEYBOARD - FRANCE EBCDIC - 66 KEY	1					
	5995521 2728705	• KEYBOARD - FRANCE EBCDIC - 78 KEY  SEE CHART I, COLUMN 10  • KEYBOARD - ITALIAN DATA ENTRY - 66 KEY	1					
- 27	2728703 2728704	SEE CHART I, COLUMN 11 • KEYBOARD - ITALIAN EBCDIC - 66 KEY • KEYBOARD - ITALIAN EBCDIC - 78 KEY	1 1					
- 27	2728610	SEE CHART I, COLUMN 12  • KEYBOARD - KATAKANA - 70 KEY  SEE CHART III	1					
- 27	2728620	. KEYBOARD - KATAKANA - 81 KEY SEE CHART IV	1					
	2568851 2634227	• PAN,KEYBOARD- 66 KEY • PAN,KEYBOARD÷ 70 KEY	1					
	2568856 2364229	- PAN,KEYBOARD- 78 KEY - PAN,KEYBOARD- 81 KEY	1					
				I L				

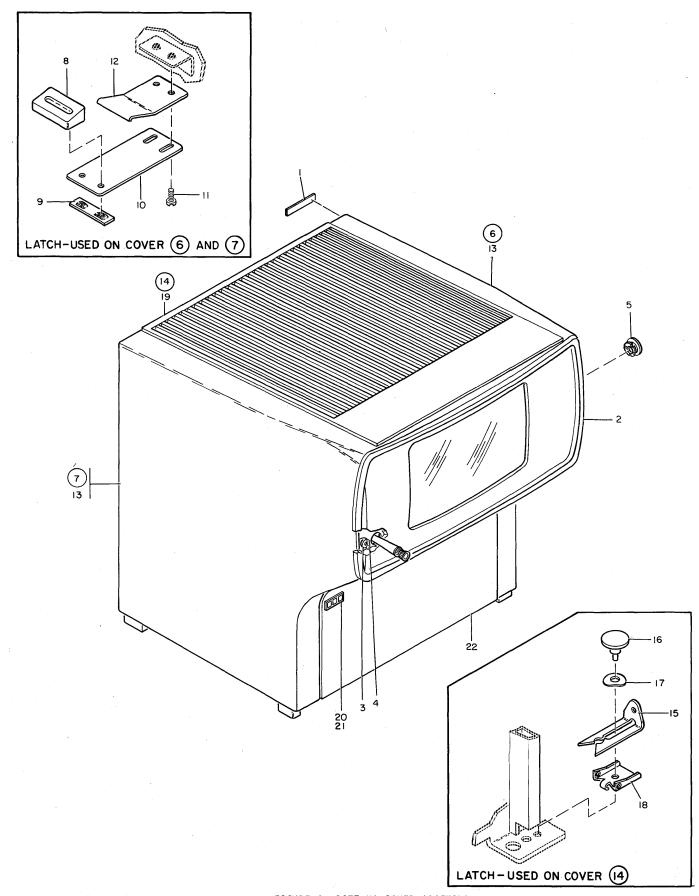


FIGURE 2. 3277 M1 COVER ASSEMBLY.

# LIST 2. 3277 M1 COVER ASSEMBLY.

FIGURE— INDEX NUMBER		UNITS PER ASM.	USABLE ON CODE
- 1 2577624 . NAMEPLATE-UNITED STATES/UNITED KINGDOM . NAMEPLATE-FRENCH 1 2577621 . NAMEPLATE-GERMAN . 1 2577622 . NAMEPLATE-ITALIAN . NAMEPLATE-SPANISH		REF	
- 1 2577624 . NAMEPLATE-UNITED STATES/UNITED KINGDOM . NAMEPLATE-FRENCH . 2577620 . NAMEPLATE-GERMAN . NAMEPLATE-IT ALIAN . NAMEPLATE-IT ALIAN . NAMEPLATE-SPANISH		NE!	<del></del>
- 1 2577620		1	
- 1 2577622 . NAMEPLATE-ITALIAN . 2577623 . NAMEPLATE-SPANISH		l ī	
- 1 2577623 . NAMEPLATE-SPANISH 1 2577625 . NAMEPLATE-JAPANESE 2 2577692 . MASK-UNITED STATES/UNITED KINGDOM 2 2577693 . MASK-FRENCH 2 2577694 . MASK-GERMAN		1	
- 1 2577625 • NAMEPLATE-JAPANESE • 2577692 • MASK-UNITED STATES/UNITED KINGDOM • MASK-FRENCH • MASK-GERMAN		1	
- 2   2577692   . MASK-UNITED STATES/UNITED KINGDOM   . MASK-FRENCH   . MASK-GERMAN		1	
- 2   2577693   • MASK-FRENCH   - 2   2577694   • MASK-GERMAN		1 1	
		i	j
1 _ 2  2677406   MACUSTALIAN		1	
		1	
- 2   2577691   . MASK-SPANISH   - 2   2577689   . MASK-JAPANESE		1 1	<del> </del>
- 3 2577688 GROMET		4	
- 4 2577885 BEZEL		1	
- 5 2568714 . GROMMET		1	
- 6   2577882   . COVER ASM-RIGHT   . COVER ASM-LEFT		1	1
- 7 2577883		1	ļ
- 9 2577714 NUT, SPEED ATT PT		i	ľ
- 10   2577865   SPRING		1	
- 11 5350006 SCREW, SELF TAPPING, 6-32 X .250 LONG ATT PT		2	
- 12   2577708   SPRING, GROUND   COVER-RIGHT		1	l
- 13   2577666   COVER-RIGHT   COVER-LEFT		1	<del>                                     </del>
- 14  2577881   . COVER ASM-CENTER		i	
- 15 300683   • • SLIDE-LARGE SNAP		2	
- 16 300685 BUTTON ATT PT	-	2	
- 17   2577887   WASHER, LOCK-SPLIT ATT PT - 18   2795065   GUIDE		2 2	1
- 19 2577665 • • • COVER		1	<del> </del>
- 20   5756324   • LABEL-HEX ADECIMAL		ī	(
- 21 5756348 . HOLDER ASM-HEXADECIMAL LABEL		1	
- 22   2577884 . COVER ASM-FRONT		1	
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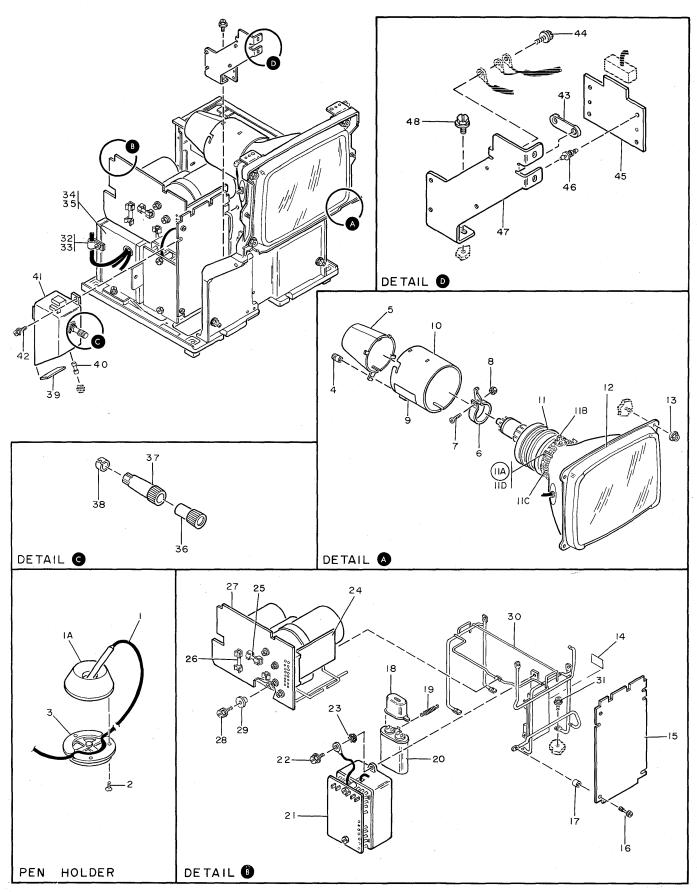


FIGURE 3. 3277 M1 FINAL ASSEMBLY. SHEET 1 OF 2. INDEX NOS. 1-48.

# LIST 3. 3277 M1 FINAL ASSEMBLY.

		LIST 5. 5217 MI FINAL ASSEMBLY.		
FIGURE-	PART			USABLE
INDEX	NUMBER	DESCRIPTION	PER	ON
NUMBER	NOTIBER .	1 2 3 4	ASM.	CODE
ļ <u>.</u>				<b>.</b>
3 -	2577701 NP	FINAL ASSEMBLY- 3277 M1	1	
- 1	2570100	. CABLE ASM-SELECTOR LIGHT PEN	1 1	j
1 - 1.A	2568723	. CAP, LIGHT PEN HOLDER	ī	}
- 2	109918	. SCREW, THO CUTTING-FLAT HD 4-40 X 1/2 LG ATT PT	3	
1			.	
i .	2568722	BASE, LIGHT PEN HOLDER	1	
	2565115	• NUT	1	ł
- 5	2577758	• SHIELD,GUN	1	
- 6	2565139	• CLAMP	1	
- 7	321483	SCREW, MACH-BIND HD 8-32 X 1 LG ATT PT	1	
- 8	828097	NUT ATT PT	1	1
9	2565199	• LABEL , WARNING	1	
	2565138	. SHIELD, YOKE	li	1
	5252613	· YOKE ASSEMBLY	i	
			1	
	2577850	• GROUNDING ASM	1	
	2577851	• • • CLIP	<del>1-</del>	
	2577852	SPRING, GND	1	
- 11D	2577853	INSULATOR	1	
- 12	5252598	. CRT,EM DEFLECTION	1	
	2577706	NUT AND WASHER, PRE ASSEMBLED ATT PT	4	
	2582954	. LABEL SAFETY	i	
	2565236	• CARD ASSEMBLY	$+\frac{1}{1}$	
	2577658			
			2	
	2577699	STAND OFF	2	
- 18	363001	. COVER-CAPACITOR	1	
	2577659	• SPRING, EXTENSION	1	
- 20	2582939	. CAPACITOR- 660V,P/M 6%	1	
- 21	2611025	• POWER SUPPLY- 300-400V	1	
	5349929	SCREW-THREAD FORMING HEX WASHER HEAD     ATT PT	2	
- 23	55901	• WA SHER , LOCK-EXT TEETH NO. 8 X 0.381 DD ATT PT	ī	
	2481207	. CARD ASM	$+$ $\frac{1}{1}$	
- 25	332009	• FUSE, CTG- 2 AMP 1-1/4 X 1/4	2	
- 26	512137	• FUSE, LONG TIME LAG, 5 AMP , 125 VOLTS	ī	
	2565120	• POWER ASM, SECONDARY	1	
	2181002		· L	
		• SCREW, THREAD FORMING-8-32 X 3/4 LG ATT PT	1	
	2577863	• BUSHING	1	
	2577872	BASE, SECONDARY MTG	1	
	2181004	• SCREW,THREAD FORMING-HEX WASHER HD ATT PT	5	
- 32	101922	. CLAMP,LOOP- 1/2 ID 11/64 DIA MTG HOLE	1	
- 33	91610	• SCREW, THD CTG-BIND HD 6-32 X 1/2 LG ATT PT	1	
- 34	41 19 27 2	• FERRO ASM- 50 HZ	1	
- 34	2582999	• FERRÓ ASM- 60 HZ	1	
- 34	4119307	• FERRO ASM- 60 HZ KATAKANA	1	
	5319888	• SCREW, SELF TAPPING, 10-32 X .625 LONG ATT PT	2	
1	2565239	. KNOB ASM-POWER/BRIGHTNESS	1	
	2565205	• KNOB ; I NNE R	+ <u>î</u>	
1	2565272	. CLIP, KNOB TO SHAFT	1	
	2565141			
		. LABEL, FUSE RATING	AR	
- 40	332009	• FUSE, CTG- 2 AMP 1-1/4 X 1/4	AR	
- 40	303549	• FUSE, CARTRIDGE-SLOW BLOW 1.0 AMP 250V	AR	
	2577890	- POWER ASM, PRIME	1	
	5319854	SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	2	
- 43	811427	• STRAP,CABLE	1	
- 44	2181004	. SCREW,THREAD FORMING-HEX WASHER HD	1	
- 45	2577742	. CARD ASM, ARC SUPPRESSION	1	
- 46	2568709	. STAND OFF	3	
	2577664	• GUSSET	1	
	2181004	. SCREW, THREAD FORMING-HEX WASHER HD ATT PT	4	
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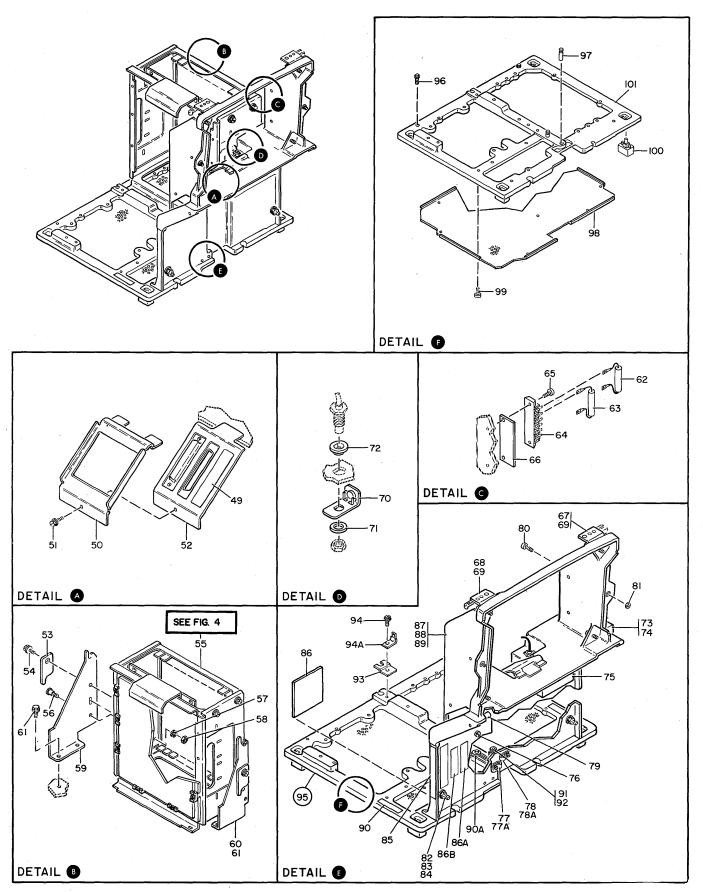


FIGURE 3. 3277 M1 FINAL ASSEMBLY. SHEET 2 OF 2. INDEX NOS. 49-101.

#### LIST 3. 327/ M1 FINAL ASSEMBLY.

FIGURE- INDEX	PART	DESCRIPTION		UNITS PER	USABI ON
NUMBER	NUMBER	DESCRIPTION 1 2 3 4		ASM.	CODE
	0.53331./				
	2577716 2577671	• PLATE • RETAINER		AR 1	1
	5319854	• SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG	ATT PT	i	
	2577669	. HOLDER, CONNECTOR		<del>1</del>	<del> </del>
	2577732	. PLATE, LATCH-GATE		2	l
	5350006	• SCREW, SELF TAPPING, 6-32 X .250 LONG	ATT PT	2	
- 55	NO NO.	• GATE ASSEMBLY		1	l
- 56	2577721	FOR DETAIL BREAKDOWN, SEE FIGURE 4  • SCREW, SHOULDER- 6-32 X •22 LG	ATT PT	2	
- 57	56722	• WASHER, LOCK-EXT TEETH NO. 6	ATT PT	2	
- 58	257187	. NUT, PLAIN, HEX- 6-32 X 3/8 FL W	ATT PT	2	ì
	2577696	BRACKET-RIGHT		1	
	2577746	BRACKET, LEFT		1	
- 61 - 62	2181004 2577679	SCREW, THREAD FORMING—HEX WASHER HD     RESISTOR ASM— 7.5 OHM, 10 W	ATT PT	4 AR	
	2577676	• RESISTOR ASM- 25 OHM, 10 W		AR	
	2577725	. TERMINAL BLOCK- 6 POS		î	i
	2191846	• SCREM	ATT PT	2	
	2511121	• STRIP • MARKER		1	
	2577880	• LATCH ASM		1	[
	2577879	• LATCH ASM	ATT PT	1 4	<u> </u>
	5350006 2577868	• SCREW, SELF TAPPING, 6-32 X •250 LONG • ADAPTER ASM	All Pi	4	
- 71	52 905	. WASHER, FLAT		i	
_	2577718	• BUSHING	· · · · · · · · · · · · · · · · · · ·		<del> </del>
- 73	2577619	. SECURITY KEY LOCK ASM		1	
	5319854	. SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG	ATT PT	2	
	2568718	AUDIBLE ALARM ASM		1	
	2181004	• SCREW, HEX HD- 10-32 X 0.375 LG		1	
- 77	534768	• CLAMP, CABLE	ATT PT:		
- 78	2181004 303538	SCREW, THREAD FORMING-HEX WASHER HD     CLAMP, CABLE	AII PI.	1	
	5319888	• SCREW, SELF TAPPING, 10-32 X .625 LONG	ATT PT	i	
	2577722	• PIN		2	<u> </u>
- 80	2577658	• SCREW, CAPTIVE- 10-32 X 0.25 LG		2	ĺ
	2577726	• O-RING		2	
- 82	223071	• STUD,BALL		2	
- 83	38235	• SCREW, MACH-BIND HD 6-32 X 0.312 LG	ATT PT	2	
- 84 - 85	6364 2577733	• WASHER, LOCK-SPLIT NO. 6 X 1/4 OD • LABEL	ATT PT	2	<u> </u>
	2577712	• PAD, INSULATING		1 1	
- 86A		• DECAL-VOLTAGE		ì	
- 86B	2577647	• PLATE, POWER RATING- 60 HZ		1.	
	2577648	. PLATE, POWER RATING - 60 HZ KATAKANA		1	
	2577649	• PLATE POWER RATING - 50 HZ		1	
	2577745	• APRON	ATT DT	1	
- 88 - 89	52580 125930	• SCREW, MACH-FLAT CSK HD 10-32 X 0.750 LG • NUT-STOP, ELASTIC HEX 10-32	AIT PI ATI PT	2 2	
- 90	124943	LABEL-HAZARDOUS AREA	All Fi	2	
- 90A		• STRAP, CABLE		l ī l	
- 91	327921	- CLAMP, CABLE		i	
- 92	2181004	. SCREW, THREAD FORMING-HEX WASHER HD	ATT PT	1	
	2577728	• RETAINER, CABLE	ATT 0."	[ 1 [	
	2181005	- SCREW, SELF TAPPING- 6-32 X 0.375 LG	ATT PT	1	
	2568733 25 <b>77</b> 749	• TERMINAL, PUSH-ON • BASE, CHASSIS		1 1	
	5795038	STUD, SLIDE FASTENER		2	
- 97	733978	• PIN	•	2	
	2577748	• • SCREEN, CHASSIS		1	
- 99	2577657	SCREW, DRIVE	ATT PT	9	
	2565107	• • FOOT		4	
-101	2577747.	CHASSIS, BASE		1	
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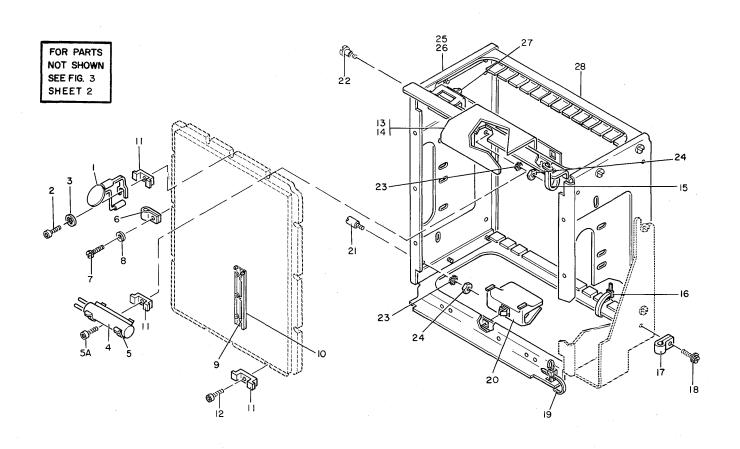


FIGURE 4. GATE ASSEMBLY.

# LIST 4. GATE ASSEMBLY.

		LIST TO GATE ASSEMBLY.		
FIGURE-	<u>'</u>		UNITS	USABLE
INDEX	PART	DESCRIPTION	PER	ON
NUMBER	NUMBER	1 2 3 4	ASM.	
4 -	NO NO.	GATE ASSEMBLY- 3277 MOD 1	REF	1 !
- 1	2577862	FOR NEXT HIGHER ASM, SEE FIGURE 3-55  CAPACITOR ASM- 500V	١,	1 1
- 1	811417	SCREW, HEX SOCKET H- 6-32 X 1/2 LG ATT PT	1 1	<b>  </b>
- 3	62 03 1	WASHER, LOCK-INT TEETH NO. 6 X 0.295 OD ATT PT	1	1 1
	2565223	. CAPACITOR	1	1
	2565273	. CLAMP, CAPACITOR	<del>  1</del>	<u> </u>
- 5A		• SCREW, HEX SOCKET H- 6-32 X 1/2 LG ATT PT	ī	1 1
- 6	169698	• CLAMP, CABLE	AR	i 1
	2181088	• SCREW, HEX SOC 6-32 X 7/8 LG ATT PT	AR	
- 8	257986	• WA SHER • FLAT NO. 6	AR	1 1
	5252614 59228 <b>7</b> 8	BUSS STRIP     INSULATOR	2 2	
- 10 - 11	813179	• CLAMP-BOARD	AR	1 1
- 12	811417	SCREW, HEX SOCKET H- 6-32 X 1/2 LG ATT PT	AR	1
	2577864	• SUPPORT	1	<b> </b>
	2181004	SCREW, THREAD FORMING-HEX WASHER HD     ATT PT	2	í I
- 15	5420242	• TY-MINIATURE	1	1 !
	524519	. CABLE TIE, SELF CLINCHING	1	
	5213276	. CLAMP-CABLE	1	
	5350012	• SCREW, THD FORMING HEX WSR HD 8-32 X •25 ATT PT	1	
- 19 - 20	825303 2565215	• CLAMP, CABLE • RETAINER, CONNECTOR	1 1	, I
	2577 <b>7</b> 22	• PIN	1 1	[
	2577721	• SCREW, SHOULDER- 6-32 X .22 LG	1 2	
- 23	56722	. WASHER, LOCK-EXT TEETH NO. 6	3	
- 24	257187	NUT,PLAIN,HEX- 6-32 X 3/8 FL W	3	
	2565213	• SUPPORT, VERTICAL	2	
- 26	5711266	• SCREW ATT PT	8	, ,
- 27	2565222	• RETAINER, CONNECTOR	1	
- 28	2565211	• SUPPORT, HORIZONTAL	2	i l
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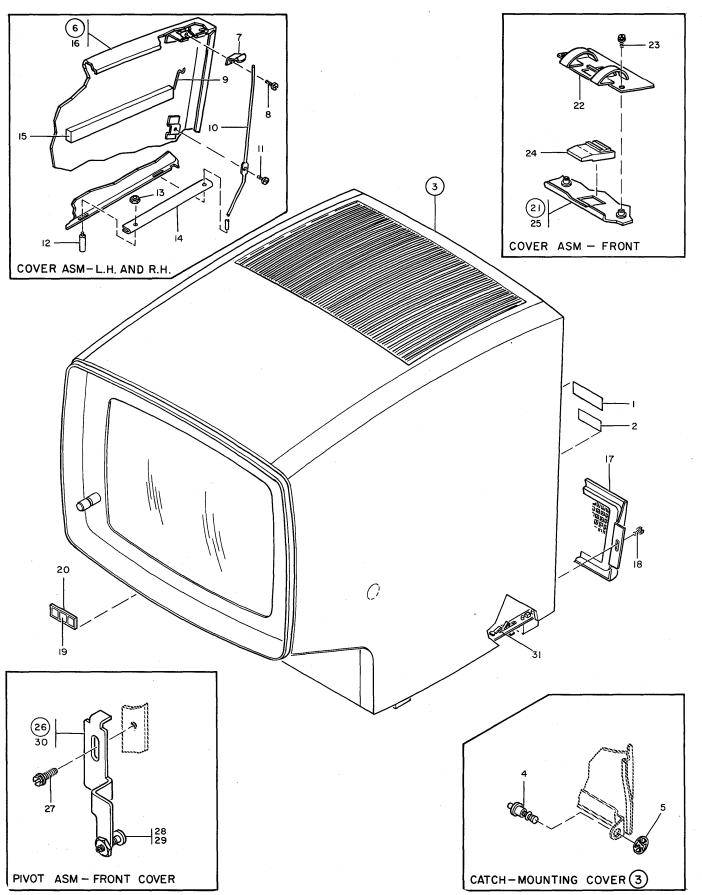


FIGURE 5. 3275 M1/M2 AND 3277 M2 COVER ASSEMBLY.

LIST 5. 3275 M1/M2 AND 3277 M2 COVER ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCR	IPTION	UNITS PER ASM.	USABL ON CODE
5 -	2565160 NP	COVED ACCEMBLY 2275 M1/M2 2277 M2			<b>↓</b>
- 1	2564801	COVER ASSEMBLY- 3275 M1/M2,3277 M2 NAMEPLATE,US/UK- 3275 M1		REF 1	j
_	2564802	• NAMEPLATE FRENCH 3275 M1		li	
ī	2564803	NAMEPLATE, GERMAN- 3275 M1		<del></del>	├
- ī	2564804	. NAMEPLATE ITALIAN- 3275 ML		lī	ì
- 1	2564805	. NAMEPLATE, SPANISH- 3275 M1		li	1
I	2564806	. NAMEPLATE, JAPANESE- 3275 MI			
- 1	2564901	. NAMEPLATE, US/US- 3275 M2		1	)
- 1	2564902	. NAMEPLATE, FRENCH- 3275 M2		1	
- 1 - 1	2564903	. NAMEPLATE, GERMAN- 3275 M2		1	
- 1 - 1	2564904 2564905	NAMEPLATE, ITALIAN- 3275 M2 NAMEPLATE, SPANISH- 3275 M2		1	ł
- 1	2564906	NAMEPLATE, JAPANESE - 3275 M2			<b>├</b> ──
- i	2565001	NAMEPLATE, US/UK- 3277 M2		i	İ
- ī	2565002	NAMEPLATE, FRENCH- 3277 M2		li	ļ
1	2565003	. NAMEPLATE, GERMAN- 3277 M2			<del></del>
- 1	2565004	. NAMEPLATE, ITALIAN- 3277 M2		1	İ
- 1	2565005	. NAMEPLATE, SPANISH- 3277 M2		1	ł
	2565006	. NAMEPLATE, JAPANESE - 3277 M2		1	<del>                                     </del>
- 2	855285	. LABEL-USED ON UNITED KINGDOM ONLY		1	
- 3	2565073	. COVER ASM, TOP			
- 3	2565173	• • COVER•TOP		1	
- 4	760303	• STUD		1	{
- 5	1117607	RING, RETAINING, SELF-LOCK	ATT PT	11	<b></b>
- 6	2565171	. COVER ASM- RH		1	
- 6	2565172	. COVER ASM- LH		1	
- 7	2565186	• • SPRING		1	
- 8	5711266	• • SCREW	ATT PT	1	
- 9	2565161	SPRING-USED ON RH COVER		1	ļ
- 9	2565162	SPRING-USED ON LH COVER		1	İ
- 10	2565163	. LATCH-USED ON RH COVER		1	
- 10 - 11	2565164	. LATCH-USED ON LH COVER	ATT PT	1 1	
- 12	2565175 2565165	SCREW, SHLDR- 8-32 X 0.281 LG	AII PI	1	1
$\frac{-12}{-13}$	1091621	• • NUT	ATT PT	1	
- 14	2565181	. SLIDER-USED ON RH COVER	ALL FI	li	
- 14	2565182	. SLIDER-USED ON LH COVER		li	1
- 15	5405190	. SEAL		1	<del> </del>
- 16	2565071	COVER-RH		ī	}
- 16	2565072	COVER-LH		1	
- 17	2565075	. COVER-REAR		+	
- 18	5711266	• SCREW	ATT PT	2	
- 19	5756324	. LABEL-HEXADECIMAL		1	1
- 20	5756348	HOLDER		1	
- 21	2565174	. COVER ASM-FRONT .		1	
	2565146	PLATE, RETAINING		1	
- 23	5711266	• • SCREW	ATT PT	2	
- 24 - 25	2565166	LATCH     COVER-FRONT		1 1	1
- 26	2565074 2565191	• PI VOT ASM-RH		1	ļ
- 26	2565192	PIVOT ASM-LH		1	
- 27	5711266	• SCREW	ATT PT	2	
	2565185	• SCREW	01,11	1	
- 29	257189	. NUT, HEX- 8-32		li	1
- 30	2565183	BRACKET-USED ON RH PIVOT		ī	l l
- 30	2565184	BRACKET-USED ON LH PIVOT			
- 31	2565051	CLIP-WTC ONLY		1	1
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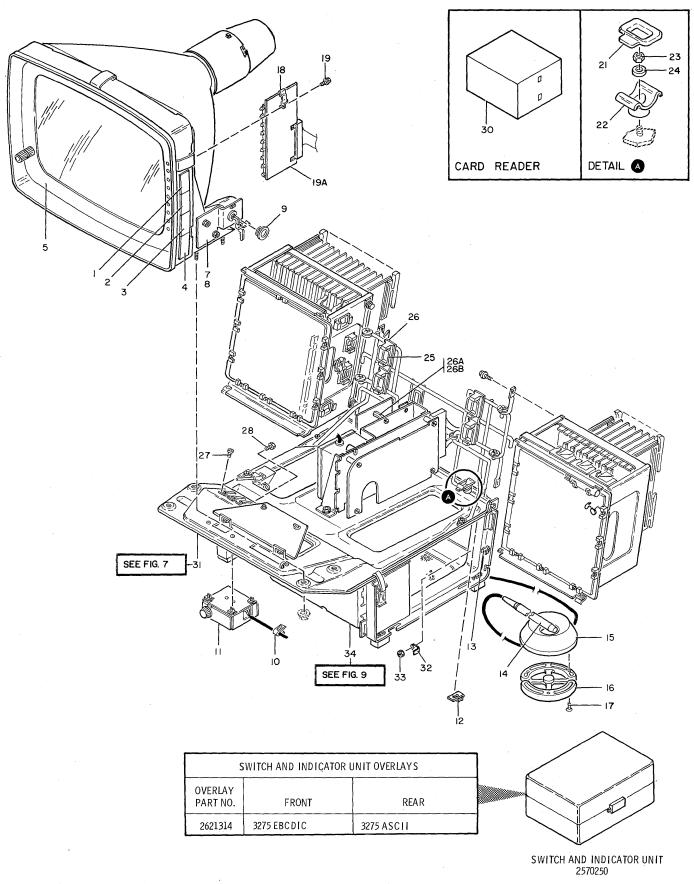


FIGURE 6. 3275 M1/M2 AND 3277 M2 FINAL ASSEMBLY.

LIST 6. 3275 M1/M2 AND 3277 M2 FINAL ASSEMBLY.

FIGURE-	1	1		UNITS	USABL
INDEX	PART	DESCRIPTION		PER	ON
NUMBER	NUMBER	DESCRIPTION 1 2 3 4		ASM.	CODE
6 -	2565000	FINAL ASSEMBLY- 3277 MOD 2		1	1
· <del>-</del>	2564800 2564900	FINAL ASSEMBLY- 3275 MOD 1 FINAL ASSEMBLY- 3275 MOD 2		1 1	l
	855262	PLATE- PROPERTY OF IBM		AR	<b></b> _
- i	855263	PLATE- PROPERTY OF IBM WT		AR	ļ
- ī	960740	• PLATE, PROPERTY		AR	
<del>- i</del>	855264	. PLATE- MANUFACTURED BY USA		AR	
- 1	855265	. PLATE, MFG BY IBM		AR	ļ
- 1	855266	. PLATE- MANUFACTURED BY WT	•	· AR	ļ
- 1	855267	• PLATE- MANUFACTURED FOR USA		AR	
- 1	855268	. PLATE- MANUFACTURED FOR		AR	1
- 1	855269	PLATE- MANUFACTURED FOR WT		AR	
- l - l	855270	. PLATE- RECONDITIONED BY USA		AR	ł
•	855271	• PLATE- RECONDITIONED BY USA		AR	
- <u>1</u>	855272 855273	PLATE- RECONDITIONED BY WT     PLATE- RENOVATED BY USA		AR AR	<u> </u>
- 1 - 1	855274	PLATE - RENOVATED BY		AR	ļ
- î	855275	. PLATE - RENOVATED BY WT		ĀR	ľ
<del></del>	855276	• PLATE - RECONDITIONED FOR USA		AR	<del></del>
- ī	855277	. PLATE- RECONDITIONED FOR		AR	)
- 1	855278	. PLATE- RECONDITIONED FOR WT		AR	
- 1	855279	• PLATE- RENOVATED FOR USA		AR	
- 1	855280	. PLATE- RENOVATED FOR		AR	
- 1	855281	PLATE- RENOVATED FOR WT		AR	
- 2	855283	. PLATE, SERIAL NUMBER RT		1	
<b>- 3</b>	855282	• PLATE, SERIAL NUMBER LT		1	
- 4 - 5	85528 <del>4</del> 2565011	PLATE- MANUFACTURING EXPORT     IN SERT, USA/UK 3277		1	
- 5 - 5	2565013	• INSERT, GERMAN 3277		1 1	
- 5	2565012	INSERT, FRENCH 3277		1	
- 5	2565014	• INSERT, ITALIAN 3277	· · · · · · · · · · · · · · · · · · ·	i	
- 5	2565016	• INSERT, JAPANESE 3277		li	
- 5	2564911	. INSERT, USA/UK 3275 STD		1	
- 5	2564913	• INSERT, GERMAN 3275 STD		1	
- 5	2564912	. INSERT, FRENCH 3275 STD		1 1	
- 5	2564914	• INSERT, ITALIAN 3275 STD		1	
- 5	2564916	• IN SERT, JAPANE SE 3275 STD	·	1	
- 7	25687C4	. SECURITY LOCK ASM	' ATT DE	1	
- 8	5711266	• SCREW	ATT PT	2	
- 9 - 10	2568714 2568729	• GROMMET • CLIP•SPEED		$ \frac{1}{1}$	
	2568718	· AUDIBLE ALARM ASM		1 1	
	2568729	• CLIP, SPEED		1 1	
	2568724	• STRAIN RELIEF		$-+\frac{1}{1}$	
	2570100	• PROBE ASM		l i	
- 15	2568723	. CAP, LIGHT PEN HOLDER		1	
- 16	2568722	. BASE, LIGHT PEN HOLDER		1	
- 17	109918	. SCREW, THD CUTTING-FLAT HD 4-40 X 1/2 LG	ATT PT	3	
	2565263	BRACKET, CARD MTG		2	
	5711266	• SCREW	ATT PI	2	
	256526C	• CARD ASM, LED		1 1	
	2114044	• CLIP, CABLE		AK	
	2114043	• CRADLE CABLE		AR	
- 23	6503	. NUT, PLAIN, HEX- 8-32 X 1/4 FL W	ATT PT	AR	
- 24 - 25	24511 2565254	• WASHER, FL-NO. 8 X 5/16 OD X 1/32 THK • RETAINER	ATT PT	AR AR	
- 26	2565252	• GUIDE		AR	
	5711739	- STANDOFF	·	2	
	5350006	• SCREW, THD FORMING HEX WSR HD- 8-32 X 1/4	ATT PT	4	
- 27	67873	. SCREW PAN HD SELF TAPPING 4-40 X 3/6		2	
- 28	5711266	• SCREW	·	1	
	2143723	. CARD READER ASSEMBLY- 60 HZ		1	
	2143810	. CARD READER ASSEMBLY- 50 HZ		1	
- 30	2143819	. CARD READER ASSEMBLY- 60 HZ KATAKANA		$ \frac{1}{1}$	
- 31	2565200	. UPPER ASSEMBLY		1	
	0540705	FOR DETAIL BREAKDOWN, SEE FIGURE 7			
- 32	2568733	• TERMINAL	ATT DI	1 1	
- 33 - 34	2565264 2565100 NP	NUT, WASHER-PREASSEMBLED     BASE ASSEMBLY	ATT PT	1 1	
	2383100 NF	FOR DETAIL BREAKDOWN, SEE FIGURE 9			
	-				

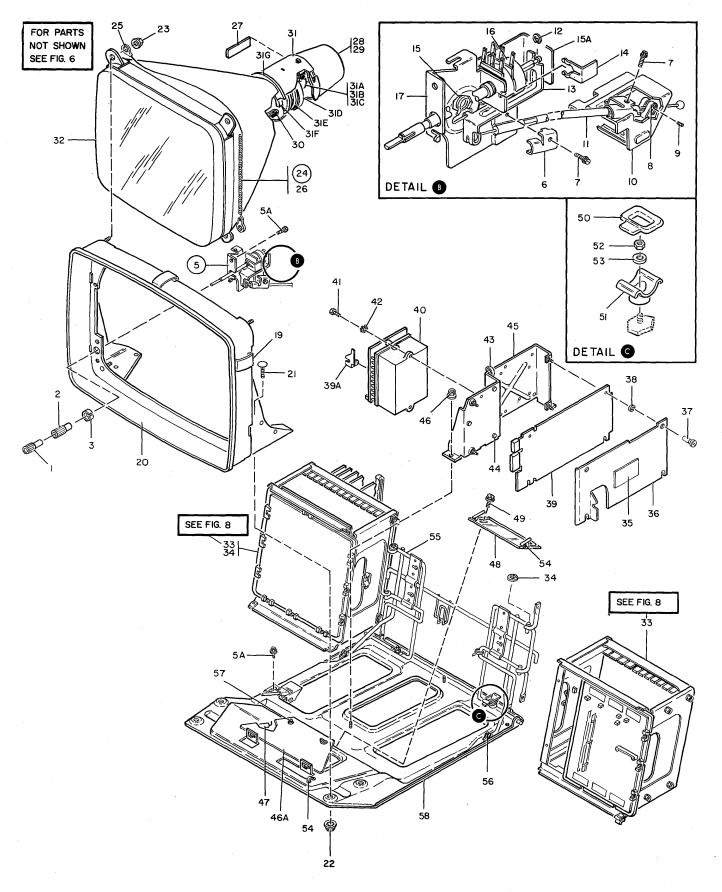


FIGURE 7. UPPER ASSEMBLY.

## LIST 7. UPPER ASSEMBLY

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION		PER	USABI
NUMBER		1 2 3 4		ASM.	COD
	2565200	FOR NEXT HIGHER ASM, SEE FIGURE 6-31		REF	
- 1	2565239	. KNOB ASM-POWER/BRIGHTNESS		1	
- 2 - 3	2565205 2565272	. KNUB, INNER		i i	
	2565270	- CLIP, KNOB TO SHAFT - ACTUATOR ASM		-   1 1	
	5711266	• SCREW	ATT PT	2	
- 6	2565225 5349929	CLIP, CABLE     SCREW-THREAD FURMING HEX WASHER HEAD	ATT PT	2	
- 8	25651 76	ACTUATOR, POWER SWITCH		ī	
- 9 - 10	121521 2565177	SETSCREW-SPLINE DR FP 8-32 X 3/16 LG	ATT PT	1	
	2565178	BRACKET, ACTUATOR MTG     CONTROL ASM		1	
	1073418	• RING-RETAINING		1	
	2565158 NR 2572536 NR	SWITCH, SLIDER-ACTUATOR     CLIP, SPEED SHAFT FASTENER		1	
	2572536 NR  2565157	- SPR ING, AC TUA TOR		1 1	
	2565145	. GUARD		] T	
	5252596 NR	• • PUTENT IOMETEK		1 1	
	2565159 NR 2565274	• • BRACKET,POT MTG • SPR ING,COVER		3	
	2565180	• BEZEL			
- 21 - 22	736992 2565265	• BOLT.CARRIAGE- 0.250-20 X 0.50 LG • NUT	ATT PT ATT PT	4	
- 23	2565266	NUT	ATT PT	4	
- 24	2565188	. GROUND ASM, CRT		1	
- 25 - 26	2565189 2565187	• • TERMINAL • • SPRING		2	
	2565199	· LABEL WARNING		1	
	2565137	. SHIELD, GUN		1	
- 29 - 30	2565115 442068	NUT GROMMET	ATT PT	1 1	
- 31	2565138	• SHIELD, YOKE		1	
	2565139	• CLAMP		1	
- 31B	5474780 257188	SCREW NUT	ATT PT	$-\frac{1}{1}$	
	2568776	• MAGNET ASM	ALLER	1	
	5252540	• YOKE ASM			
	2565084 2565083	• INSULATOR • SPRING, GROUND		1 1	
- 32	5252559	. CRI, EM DEFLECTION	Anne Man Man	1	
- 33	2565210	• GATE ASSEMBLY FOR DETAIL BREAKDOWN, SEE FIGURE 8		. AR	
- 34	2565267	• CLIP, RETAINER	AIT PT	AR	
- 35	369207	. LABEL, VOLTAGE		1	
- 36 - 37	2565232 2565233	SHIELD, ANALOG BOARD     FASTENER	ATT PT	1 4	
- 38	257982	. CLIP.RETAINING-E TYPE 0.188 DIA GROOVE	ATT PT	2	
- 39	2565236	. CARD ASSEMBLY		1	
- 39A - 40	2565086 2611025	BRACKET     POWER SUPPLY- 300-400V		1 1	
- 41	2181011	. SCREW.SELF-TAPPING- 6-32 X 0.500 LG	ATT PT	1	
- 42	56722	• WASHER, LOCK-EXT TEETH NO. 6	ATT PT	1	
- 43 - 44	5420242 2565179	BUMPER		1 2	
- 45	2565237	. CHASSIS		1	
	2565264 2565255	NUT, WASHER-PREASSEMBLED     CARD ASM, VOLT DIST	ATT PT	2	
- 47	25651 95	• RESISTOR- 25 OHM, 5W		. 1	
	2565217	• LATCH ,GATE	ATT DT	1 2	
	5711266 2114044	• SCREW • CLIP, CABLE	ATT PT	2	
- 51	2114043	• CRADLE, CABLE		1_	
- 52 - 53	6503	• NUT, PLAIN, HEX - 8-32 X 1/4 FL W	ATT PT	1	
- 53 - 54	24511 5420242	• WA SHER, FL-NO. 8 X 5/16 OD X 1/32 THK • TY-MINIATURE	ATT PT	1 7	
- 55	2565251	• SUPPORT, GATE		1	
- 56 - 57	2565264 5711266	NUT, WASHER-PREASSEMBLED     SCREW	ATT PT	1	
- 58	2565201	· CHASSIS,UPPER		1	
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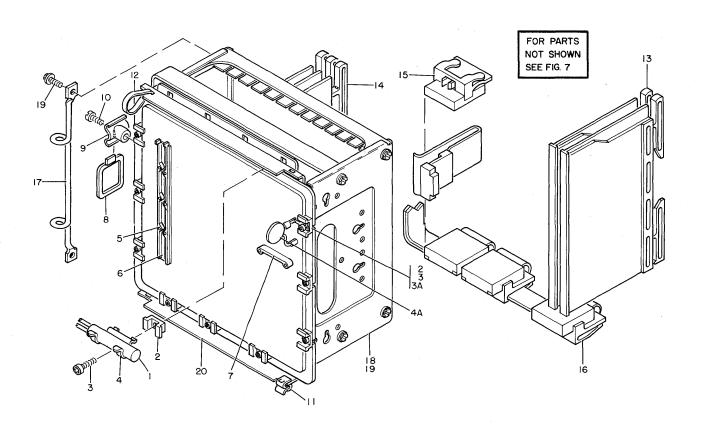


FIGURE 8. GATE ASSEMBLY.

## LIST 8. GATE ASSEMBLY.

		LIST 6. GATE ASSEMBLI.	<del></del>	
FIGURE~ INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
8 -	2565210	GATE ASSEMBLY	REF	<u> </u>
- 1	2565223	FOR NEXT HIGHER ASM, SEE FIGURE 7-33 CAPACITOR	AR	
- 2	813179	• CLAMP BOARD	AR	
- 3	811417	- SCREW, HEX SOCKET H- 6-32 X 1/2 LG ATT PT	AR	1
- 3A	62031 2565273	• WASHER, LOCK, INT T- NO. 6 ATT PT • CLAMP, CAPACITOR	AR	ļ
- 4A	2577862	- CAPACITOR ASM	Tì	ĺ
	5922878 5252614	INSULATOR     BUSS STRIP	AR	
- 7	815080	• STRAP	AR	ĺ
	2114044	. CLIP, CABLE	AR	
	2114043 5711266	• CRADLE CABLE • SCREW ATT PT	AR AR	
	2565216	• CATCH,GATE	AR	
- 12 - 13	5420242 819408	• TY-MI NI ATURE • HOL DER, CARD	AR AR	}
- 14	818002	- HOLDER, CARD	AR	
	2565222 2565215	RETAINER, CONNECTOR RETAINER, CONNECTOR	AR AR	
- 17	2565214	• HINGE	1	
	2565213 5711266	• SUPPORT, VERTICAL • SCREW ATT PT	2 3	ł
	2565211	• SUPPORT, HORIZONTAL	1	
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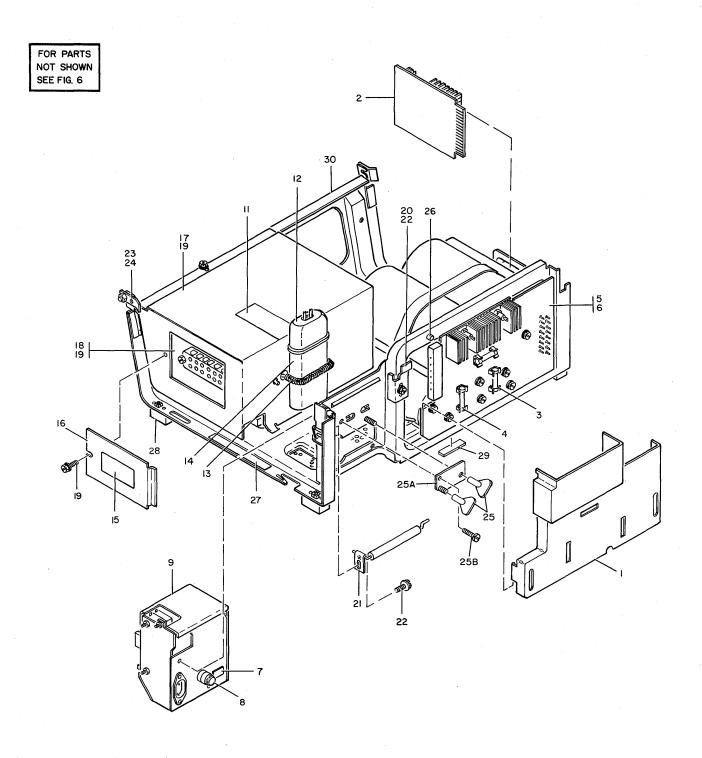


FIGURE 9. BASE ASSEMBLY.

## LIST 9. BASE ASSEMBLY.

	·			<del>,</del>
FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABL ON CODE
9 -	25651 00 NP	BASE ASSEMBLY- 15 INCH DISPLAY		<del> </del>
- 1		FOR NEXT HIGHER ASM, SEE FIGURE 6-34		İ
- 1	2565123	• SHIELD	1	}
<del>- 2</del>	2481207 332009	• CARD ASM • FUSE, CTG- 2 AMP 1-1/4 X 1/4	1 2	
- 4	512137	• FUSE	1	
		USED ON 3275 BASE ONLY	- <del>-</del> -	<del>                                     </del>
- 5	2565120	SECONDARY POWER ASM- 3277	1	1
- 5 - 6	2565130 5711266	SECONDARY POWER ASM- 3275     SCREW     ATT PT	1	
	2565141	• SCREW • LABEL, FUSE- 3277	1	i
- 7	2565147	. LABEL, FUSE- 3275 115V 60 HZ	ī	l
- 7	2565148	. LABEL .FUSE- 3275 100V 60 HZ	1	
- 7	2565142	AND 100/110/235V 50 HZ  • LABEL FUSE- 3275 220/235V 50 HZ	1	
<del>- 8</del>	332009	• FUSE- 3277 60 HZ & 10071107235V 50 HZ	$+$ $\hat{i}$	<del> </del>
- 8	303549	• FUSE- 3277 220/235V 50 HZ	ī	l
- 8	361755	• FUSE- 3275 115V 60 HZ	1	
	5213152 1176668	• FUSE- 3275 100V 60 HZ 100/110/235V 50 HZ • FUSE- 3275 220/235V 50 HZ	1	
- 9	2565110	• PRIME POWER ASM- 50 HZ	1 1	ĺ
- 9	2568770	• PRIME POWER ASM- 60 HZ CARD READER FEAT	1	
	2582954	. LABEL , SAFETY	. 1	<u> </u>
- 12 - 13	363001 2577659	• COVER-CAPACITOR • SPRING • EXTENSION	1	
	2582939	CAPACITOR - 660V,P/M 68	1 1	1
- 15	845762	. LABEL, VOLTAGE- 50 HZ	1 i	
	2565109	• COVER, ACCESS- 50 HZ	1	1
	2565102 2565108	• COVER- 60 HZ	1	
	2582999	• FERRO ASM- 3277 115V 60 HZ	i	1
	4119307	• FERRO ASM- 3277 100V 60 HZ	1	ĺ
	41 19272 2582997	• FERRO ASM- 3277 50 HZ • FERRO ASM- 3275 115V 60 HZ	1	
	4119306	• FERRO ASM- 3275 1100 60 HZ	1 1	ĺ
	4119271	• FERRO ASM- 3275 50 HZ	ī	
	5711266	• SCREM ATT PT	4	i
	2565118 2565119	• RETAINER • RETAINER, 170 CONN	1	<b></b>
	5711266	• SCREW ATT PT	2	l
	2565126	• CLIP	2	l
	2565264	NUT, WASHER-PREASSEMBLED ATT PT	2	
	256511 <b>7</b> 2565143	• WING NUT • PLATE, GROUNDING	1	1.
	5711266	SCRFW ATT PT	1 2	l
- 26	2565179	• BUMPER	1	
- 21	124943	• LABEL-HAZARDOUS AREA	1	
	2565107 2568625	• FOOT • NAMEPLATE, VOLTAGE- 3277 115V 60 HZ	4	ı
	2568627	• NAMEPLATE, VOLTAGE- 3277 100V 60 HZ	+ 1	
	2568626	• NAMEPLATE VOLTAGE- 3277 50 HZ	1	
	2568645	• NAMEPLATE, VOLTAGE- 3275-1 115V 60 HZ	1	
	2568647 2568646	NAMEPLATE, VOLTAGE- 3275-1 100V 60 HZ NAMEPLATE, VOLTAGE- 3275-1 50 HZ	1 1	
	2568635	• NAMEPLATE, VOLTAGE- 3275-2 115V 60 HZ	i	
	2568637	NAMEPLATE, VOLTAGE- 3275-2 100V 60 HZ	1	
	2568638 25651 04	• NAMEPLATE • VOLTAGE = 3275-2 50 HZ • CHASSIS	1	
90	2202104	• VIRGUIO	1	
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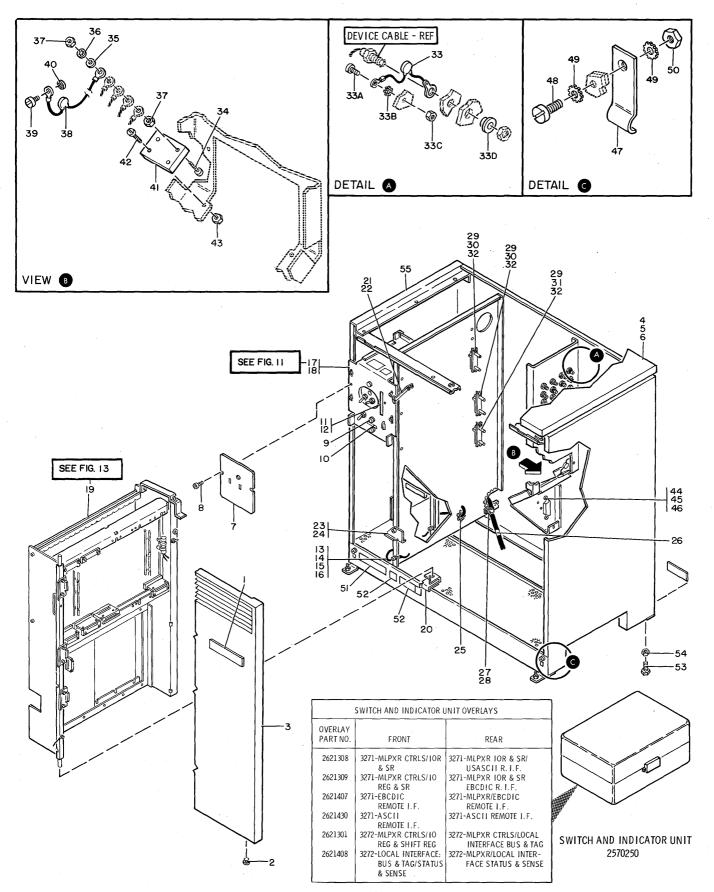


FIGURE 10. 3271 M1/M2 AND 3272 M1/M2 FINAL ASSEMBLY.

FIGURE- INDEX	PART NUMBER	DESCRIPTION		PER	USABL
NUMBER	2569975	1 2 3 4 FINAL ASSEMBLY- 3271 MI, M2		ASM.	CODE
-	2569973	FINAL ASSEMBLY 3272 M1,M2		REF	
- <u>1</u>	2569940 2569941	• NAMEPLATE, US/UK- 3271 M1		1	
- i	2569942	NAMEPLATE, FRENCH- 3271 MI     NAMEPLATE, GERMAN- 3271 M1		1	į
- 1	2569943	• NAMEPLATE, ITALIAN- 3271 M1		1	l
- 1 - 1	2569944 2570014	NAMEPLATE, SPANISH- 3271 M1 NAMEPLATE, JAPANESE- 3271 M1		1 1	
- 1	2569945	. NAMEPLATE, US/UK- 3271 M2		i	
- I - 1	2569946 25 <b>6</b> 9947	NAMEPLATE, FRENCH- 3271 M2 NAMEPLATE, GERMAN- 3271 M2		1 1	
- ī	2569948	NAMEPLATE , ITALIAN- 3271 M2	•	i	
- l - l	2569949 2570015	NAMEPLATE, SPANISH- 3271 M2     NAMEPLATE, JAPANESE- 3271 M2		Ţ	
- 1	2569930	• NAMEPLATE, US/UK- 3272 M1		1 1	
- 1	2569931	. NAMEPLATE FRENCH- 3272 MI		1	
- 1 - 1	2569932 2569933	• NAMEPLATE GERMAN- 3272 M1 • NAMEPLATE, ITALIAN- 3272 M1		1 1	
- 1	2569934	. NAMEPLATE, SPANISH- 3272 M1		<del>i-</del>	
- 1 - 1	25 <b>7</b> 0012 2569935	• NAMEPLATE JAPANESE 3272 ML		1	
	2569936	NAMEPLATE, US/UK- 3272 M2 NAMEPLATE, FRENCH- 3272 M2		1	ļ — · · ·
- 1	2569937	. NAMEPLATE, GERMAN- 3272 M2		1	1
- <u>1</u>	2569938 2569939	NAMEPLATE, ITALIAN— 3272 M2     NAMEPLATE, SPANISH— 3272 M2		1	
- 1	2570013	NAMEPLATE, JAPANESE - 3272 M2		1	
- 2	95834	• BUMPER • RUBBER		2	<u> </u>
	2570131 2570132	. COVER, FRONT . TABLE TOP		1	
- 5	2570259	• SCREW, SELF TAPPING- 12-11 X 1.75 LG	ATT PT	4	
	2570258 2570221	• SPACER		4	
•	2570222	DECAL,US/UK- 3271 M1,M2 DECAL,FRENCH- 3271 M1,M2		1 1	
- 7	2570223	. DECAL, GERMAN- 3271 MI,M2		1	
- 7 - 7	2570224 2570225	• DECAL,ITALIAN- 3271 M1,M2 • DECAL,SPANISH- 3271 M1,M2		1	
<del></del>	2570011	DECAL, JAPANESE 3271 MI,M2		1	
- 7 - 7	2570276	• DECAL, US/UK- 3272 M1, M2		1	
	2570278 2570280	DECAL, FRENCH- 3272 M1, M2 DECAL, GERMAN- 3272 M1, M2		1	
- 7	2570282	. DECAL, ITALIAN- 3272 M1, M2		ī	
<del>- 7</del>	2570284 2570010	DECAL, SPANISH- 3272 M1, M2 DECAL, JAPANESE- 3272 M1, M2		1	
- 8	731631	SCREW, PAN HD- 4-40 X 1/4 LG	ATT PT	1 2	
- 9	332009	. FUSE, CTG- 2 AMP 1-1/4 X 1/4		AR	
- 10 - 10	25 70063 25 70064	. LABEL-USED ON 3271 ONLY . LABEL		AR AR	
- 11	2621400	. CARD ASM		1 1	
- 12	731631	USED ON 3271 UNLY - SCREW.PAN HD- 4-40 X 1/4 LG	ATT DY		
- 13	5759508	JUMPER ASM	ATT PT	2 1	
- 14	34512	. SCREW, BIND. HD 8-32 X .3/5 LG	ATT PT	1	
- 15 - 16	5319854 55901	• SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG • WASHER, LOCK-EXT TEETH NO. 8 X 0.381 DD	ATT PT ATT PT	1 1	
- 17	2481150	. POWER SUPPLY ASM, 50 HZ- 3271		1	
	2582970 2481231	POWER SUPPLY ASM, 60 HZ- 3271		1	
	2481231	POWER SUPPLY ASM,60 HZ KATAKANA- 3271     POWER SUPPLY ASM,50 HZ- 3272		1 1	
- 17	2481165	• POWER SUPPLY ASM,60 HZ- 3272		1	
- 17	2481228	POWER SUPPLY ASM,60 HZ KATAKANA- 3272     FOR DETAIL BREAKDOWN,SEE FIGURE 11		1	
- 18	58207	. SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG	ATT PT	2	
- 19	NO NO. NP	. GATE ASSEMBLY			
- 20	2570160	FOR DETAIL BREAKDOWN, SEE FIGURE 13  STOP, GATE		1	
- 21	2570065	. LATCH, POWER SUPPLY		1	
	1154338 2569926	. SCREW . STOP, PWR SUPP	ATT PT	2	
- 24	113298	• STUD	ATT PT	1	
- 25	473442	- GROMMET - CATERPILLAR		AR	
- 26	65 200 37	• LABEL USED ON UNITED KINGDOM ONLY		1 1	
- 27	104294	. CLAMP-CABLE		1	
- 28	34512	. SCREW, BIND. HD 8-32 X .375 LG	ATT PT	1	
	1				

			1	
FIGURE-	PART		UNITS	USABLE
INDEX		DESCRIPTION	PER	ON
NUMBER	NUMBER	1 2 3 4	ASM.	CODE
TOTISEIN		1234	73,11	COPL .
0 - 29	2621303	. BRACKET, CABLE RETAINING	3	
- 30	186758			
		• SCREW, MACH-BIND HD 8-32 X 0.438 ATT PT	AR	
- 31	5528	• SCREW, MACH BIND HD 8-32 X .625 LG ATT PT	2	
		USED ON 3272 ONLY		
- 32	5729007	• IN SULATOR	3	
- 33	2570041	. CAPACITOR ASM	1	
- 33A	28413	• SCREW, MACH-BIND HD 10-32 X 5/16 LG ATT PT	+ ī	
- 33 B				
	56079	• WASHER LOCK-EXT T .195 ID .410 OD ATT PT	1	
- 33C	11598	• NUT•PLAIN—HEX 10-32 X 3/8 FL W ATT PT	1 1	1
	2577718	• BUSHING	AR	
- 34	322065	• SCREW, MACH-BIND HD 6-32 X 5/8 LG	AR	
- 35	257986	• WASHER, FLAT NO. 6	AR	
- 36	62031	• WASHER, LOCK-INT TEETH NO. 6 X 0.295 QD	AR	
- 37	257187	• NUT, PLAIN, HEX- 6-32 X 3/8 FL W		
- 38			AR	
- 36	2570042	• CAPACITOR ASM	1	
		USED ON 3272 ONLY		
- 39	10170	• SCREW.MACH-BIND HD 6-32 X 1/4 LG ATT PT	1 1	
- 40	62031	• WASHER, LOCK-INT TEETH NO. 6 X 0.295 OD ATT PT	1	
- 41	9667	BLOCK-MAGNET TERMINAL	1-1-	
. =		USED ON 3272 ONLY	-	<b> </b>
- 42	81693	• SCREW, MACH-BIND HD 6-32 X 3/8 LG ATT PT	1 1	
	257187			
- 43			1	
- 44	38264	SCREW, MACH-FIL H 4-40 X 3/8 LG	AR	l
- 45	338169	. WASHER, LUCK-EXT TEETH NO. 4 X .260 UD	AR	
- 46	37913	. NUT-HEX 4-40 X .250 ID	AR	l
- 47	2621483	. CLIP, GROUND-FRAME	1	
- 48	81693	• SCREW, MACH-BIND HD 6-32 X 3/8 LG AIT PT	i	
- 49	56722	WASHER, LOCK-EXT TEETH NO. 6 ATT PT	2	
	<del></del>			ľ
- 50	257189	NUT HEX- 8-32 ATT PT	1	
	2569922	. PLATE, POWER RATING - 50 HZ - 3271	1	
	2569923	• PLATE, POWER RATING - 50 HZ- 3271	1 1	[
- 51	2569993	• PLATE, POWER RATING- 60 HZ- 3271	1 1	·
- 51	2569991	. PLATE, POWER RATING- 60 HZ- 3271		
	2569924	. PLATE, POWER RATING- 60 HZ KATAKANA- 3271	ī	
	2569928	• PLATE, POWER RATING- 50 HZ- 3272	] i	
	2569980	. PLATE, POWER RATING- 50 HZ- 3272	1	1
	2570298	• PLATE, POWER RATING- 60 HZ- 3272	1 1	
- 51	2570296	. PLATE, POWER RATING- 60 HZ- 3272	1 1	1
- 51	2569989	PLATE, POWER RATING- 60 HZ KATAKANA- 3272	1	
- 52	855262	. PLATE- PROPERTY OF IBM	AR	
- 52	855263	. PLATE- PROPERTY OF IBM WT	AR	
- 52	855264	· PLATE- MANUFACTURED BY USA	AR	
- 52	855265	. PLATE, MFG BY IBM	AR	i
- 52	855266	• PLATE MANUFACTURED BY WT.	AR	
- 52	855267	. PLATE- MANUFACTURED FOR USA	AR	
- 52	855268	• PLATE- MANUFACTURED FOR	AR	
- 52	855269	• PLATE- MANUFACTURED FOR WT	AR	
- 52	855270	. PLATE- RECONDITIONED BY USA	AR	
- 52	855271	. PLATE- RECONDITIONED BY USA	AR	1
- 52	855272	. PLATE- RECONDITIONED BY WT	AR	
- 52	855273	. PLATE- RENOVATED BY USA	AR	
- 52	855274	• PLATE- RENOVATED BY	AR	J
- 52	855275	• PLATE- RENOVATED BY WT	AR	
- 52	855276	. PLATE- RECUNDITIONED FOR USA	AR	
- 52	855277	. PLATE- RECONDITIONED FOR	AR	ł
- 52	855278	. PLATE- RECONDITIONED FOR WT	AR	!
- 52	855279	• PLATE - RENOVATED FOR USA		
			AR	ı
- 52	855280	PLATE RENOVATED FOR	AR	l
- 52	855281	. PLATE- RENOVATED FOR WT	AR	
	2570256	. LEVELER, LEG-ADJUSTABLE	4	
- 54	3960	. NUT,PLAIN,HEX- 1/4-20 X 7/16 FL W	4	j
- 55	2570025	• FRAME	1.	- 1
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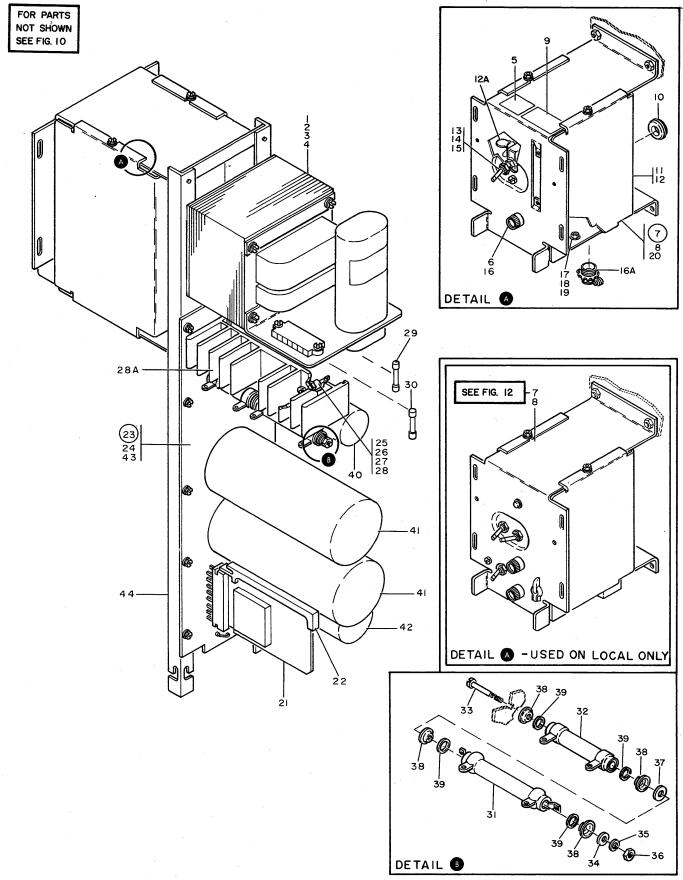


FIGURE 11. POWER SUPPLY ASSEMBLY.

# LIST 11. POWER SUPPLY ASSEMBLY.

- - - -	PART NUMBER 2582970	DESCRIPTION 1 2 3 4	PER ASM.	ON
NUMBER 11				
- - - -	2582970	1 1 2 3 4		CODE
- - - -	2582970			0000
<del>_</del>		POWER SUPPLY ASSEMBLY REMOTE - 60HZ	REF	
	2481150	POWER SUPPLY ASSEMBLY REMOTE- 50HZ	REF	ł
- 1	2481231	POWER SUPPLY REMOTE- 60HZ KATAKANA	REF	
	2481165 2481152	POWER SUPPLY ASSEMBLY LOCAL- 60 HZ POWER SUPPLY ASSEMBLY LOCAL- 50 HZ	REF REF	[
	2481228	POWER SUPPLY LOCAL 60HZ KATAKANA	REF	ŀ
	2401220	FOR NEXT HIGHER ASM <sub>2</sub> SEE FIGURE 10-17	KEI	
- 1	2582979	. TRANSFORMER ASM- 60HZ	1	
	4119269	• TRANSFORMER ASM- 50HZ	l ī	ļ
- 1	4119304	• TRANSFORMER ASM- 60HZ KATAKANA	1	
- 2	257189	NUT, HEX- 8-32 ATT PT	4.	i
- 3	6064 <b>6</b>	- WASHER, LOCK-INT T NO. 8	4	1
- 4	55901	• WASHER , LUCK-EXT TEETH NO. 8 X 0.381 OD ATT PT	1	
	5761463	• LABEL - REMOTE 60HZ	1	
- 5	845762	• DECAL-VOLTAGE	1	
- 6 - 6	332009 303549	• FUSE- REMOTE 60HZ • FUSE, CARTRIDGE-SLOW BLOW 1.0 AMP 250V	1	ĺ
_	2582992	• PRIMARY POWER BOX ASM- LOCAL	1 1	
	2702772	FOR DETAIL BREAKDOWN, SEE FIGURE 12	-	
- 7	2481160	. PRIMARY POWER BOX ASM- REMOTE	1	1
	5319854	• SCREW. THD CUTTING HEX HD 8-32 X 0.375 LG ATT PT	4	1
1	138754	. DECAL, VOLTAGE-ENGLISH, JAPANESE	1	
- 10	301281	• • GROMMET	1	
	2582995	COVER PRIMARY PWR BOX	2	
	2181005	SCREW, SELF TAPPING, 6-32 X .375 LG. ATT PT	4	
	2582969	FILTER-LINE ASM	1	
- 13	846371	. SWITCH, TOGGLE	1	
- 14 - 15	179743 334635	• NUT, PLAIN, HEX- 15/32-32 X 9/16 FL W ATT PT • WASHER, LOCK-INT TEETH 0.476 ID 0.600 DD ATT PT	1 1	
- 16	179946	HOLDER-FUSE	1 1	
- 16A		• CLAMP-CABLE	+ 1	ļ <u>-</u>
- 17	186759	. SCREW, MACH-BIND HD 8-32 X 5/16 LG	2	
- 18	55901	WASHER, LOCK-EXT TEETH NO. 8 X 0.381 DD	2	
- 19	25 <b>7</b> 18 <b>9</b>	NUT HEX- 8-32	2	
	2481159	• • CHASSIS	1	
	2481207	• CARD ASM	1	
	2521592	• RETAINER	1	
	2582962	• PRINTED CIRCUIT BOARD ASM	1 1	
	5319854 598479	• SCREW, THO CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	10	
	5319854	SEMICONDUCTOR DEVICE-DIQUE, 150V 10A     SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	2 2	
- 27	56079	. WASHER, LOCK-EXT T .195 ID .410 OD ATT PT	2	
- 28	11598	. NUT, PLAIN-HEX 10-32 X 378 FL W ATT PT	2	
	2582955	• HEATSINK	i	
- 29	303549	FUSE, CARTRIDGE-SLOW BLOW 1.0 AMP 250V	1 1	
- 30	512137	FUSE, LONG TIME LAG, 5 AMP , 125 VOLTS	1	
- 31	472588	RESISTOR,FXD,WW- 15 OHMS P/M 10% 25W	1	
- 32	337213	• RESISTOR-3 OHM 25W	1	
- 33	304479	• • SCREW, MACH-RH 8-32 X 4-3/4 LG ATT PT	1	
- 34	22478	. • WASHER, FL- 0.170 ID 0.375 OD 0.32 THK ATT PT	1 1	
	1090873 257189	. WASHER, LOCK, SPLIT RING168 ID, .296 OD ATT PT . NUT, HEX- 8-32	1	
- 37	331150	. NUT, HEX- 8-32 ATT PT . WASHER, NM- 11/64 ID 5/8 OD 1/16 THK	1 1	
- 38	510468	WASHER, CUPPED- 1/51N X .029 DIA	4	
- 39	321603	. WASHER, INSULATING 578 OD X 0.031 THK	4	
- 40	483107	CAPACITOR 3100 MFD	1	
	5252526	CAPACITOR, ELECTROLYTIC	2	
	5709382	CAPACITOR, FXD, ELECTROLYTIC, 0.047 UF	1	
	2582976	BOARD ASM, PC	1	
- 44	2582973	• RAIL	2	
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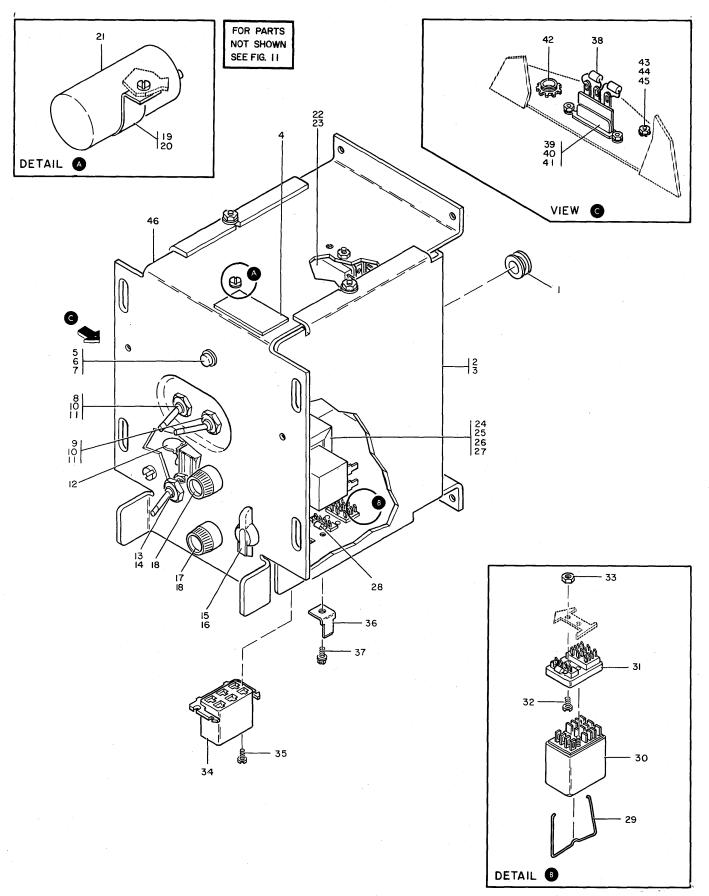


FIGURE 12. PRIMARY POWER BOX ASSEMBLY.

# LIST 12. PRIMARY POWER BOX ASSEMBLY.

	1	2101 120 FRIMANI FUNER DUX ASSEMBLY.		
FIGURE-	PART			USABLI
INDEX	NUMBER	DESCRIPTION	PER	ON
NUMBER		1 2 3 4	ASM.	CODE
12 -	2582992	PRIMARY POWER BOX ASSEMBLY-LOCAL	REF	
_		FOR NEXT HIGHER ASM, SEE FIGURE 11-7		l
- 1	301281 2582995	• GROMMET	1	
	2181005	• CUVER, PRIMARY PHR BUX • SCREW, SELF TAPPING, 6-32 X .375 LG. ATT PT	2	
_	138754	DECAL, VOLTAGE-ENGLISH, JAPANESE	li	
	5376712	. INDICATOR ASSEMBLY, 24V-WHITE	+i	
	5353887	• HOUSING, LAMP	1 1	
	2582990 725349	. WASHER, LOCK-INTERNAL TH .63 OD, .34 ID	1	
	5252633	SWITCH-MOMENTARY-N/C SPDT     SWITCH-TOGGLE	1 1	
- 10	179743	• NUT.PLAIN, HEX- 15/32-32 X 9/16 FL W ATT PT	2	
	334635	. WASHER, LOCK-INT TEETH 0.476 ID 0.600 OD ATT PT	2	
	2582969	• FILTER-LINE ASM	1 1	
- 13	5214955 179743	• SWITCH • NUT, PLAIN, HEX- 15/32-32 X 9/16 FL W ATT PT	1	
- 15	317173	. KNOB-BAR TYPE WITH POINTER	i	
	5263712	• SWITCH, ROTARY- 3P 2 POSITION 1 DECK	ī	
	304883	• FUSE- •IA	1	
- 18	179946	HOLDER-FUSE     CLAND CARACTER	2	
	2481177 2181005	• CLAMP, CAPACITOR • SCREW, SELF TAPPING, 6-32 X .375 LG. ATT PT	1	
	5213798	• SCREW, SELF TAPPING, 6-32 X • 375 LG. ATT PT	1 1	
	2145046	• CONTACTOR	l	
- 23	257187	• NUT, PLAIN, HEX - 6-32 X 3/8 FL W ATT PT	1	
- 24	2582953	• TRANSFORMER- 24V	1	
- 25 - 26	186759 55901	SCREW, MACH-BIND HD 8-32 X 5/16 LG ATT PT	2	
- 27	257189	• WASHER, LOCK-EXT TEETH NO. 8 X 0.381 OD ATT PT • NUT, HEX- 8-32 ATT PT	1 2	
	5214324	• DIODE	1	
	5318966	• RETAINER, RELAY- 4 POSITION	1	
- 30	824339	• RELAY		
- 31 - 32	5318967	SOCKET 4 POSITION RELAY	1	
- 33	236550 37913	• SCREW, MACH-BIND HD 4-40 X 0.375 LG ATT PT • NUT-HEX 4-40 X .250 ID ATT PT	1	
- 34	523269	. CONNECTOR-ELECT 6 POS INSERT	1	
- 35	2181005	• SCREW, SELF TAPPING, 6-32 X .375 LG. ATT PT	2	
	5271288	. TERMINAL, FIXED TAB	1 1	
- 37	5700484	• SCREW, SELF TAPPING, 4-40 X .375 LG. ATT PT	1	
- 38 - 39	5214324 317155	DIODE     BOARD, TERMINAL- 3 LUG	2	
- 40	251970	SCREW-MACH BD. HD. 4-40 X 1/4 LG ATT PT	2	
- 41	37913	• NUI-HEX 4-40 X .250 ID ATT PT	1 2	
- 42	151598	• CLAMP-CABLE	1	
- 43 - 44	186759 55901	SCREW, MACH-BIND HD 8-32 X 5/16 LG	2	
- 45	257189	• WASHER, LOCK-EXT TEETH NO. 8 X 0.381 OD • NUT, HEX- 8-32	2 2	
- 46	2582994	. CHASSIS, PRIMARY PWR BOX	1 1	
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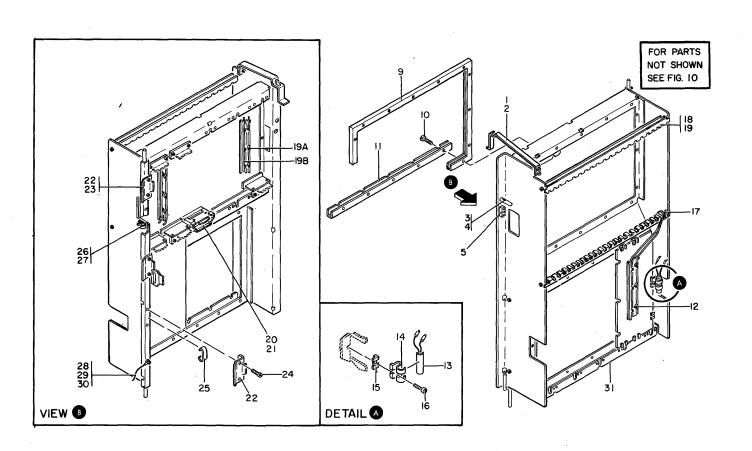


FIGURE 13. GATE ASSEMBLY

## LIST 13. GATE ASSEMBLY.

NUMBER 1 2 3 4		T	<del></del>		T	<del></del>
NUMBER   PART   NUMBER   1 2 3 4   DESCRIPTION   PER   ASM. CODI	FIGURE-		·		UNITS	USABLE
NUMBER NUMBER 1 2 3 4  ASM. CODI  13 - NO NO. NP  GATE ASSEMBLY FOR NEXT HIGHER ASM, SEE FIGURE 10-19 - 1 2621304 - BRACKET - 2 70078 - SCREWITHD CUTTING-PAN HD 6-32 X 1/4 LG - 3 5440629 - INDICATOR ASM-GREEN-3 VOLT USED ON 3272 ONLY - 4 9353887 - HOUSING, LAMP USED ON 3272 ONLY - 5 5213731 - SWITCH, TOGGLE - USED ON 3272 ONLY - 9 816922 - STIFFENER - 10 2181088 - SCREW, HEX SOC 6-32 X 7/8 LG - 11 2621499 - BRACKET - 12 9525614 - BUSS STRIP - 13 2565223 - CAPACITOR - 14 2565223 - CAPACITOR - 15 813179 - 16 811417 - SCREW, HEX SOCKET H- 6-32 X 1/2 LG - 17 5420242 - TY-MINIATURE - 18 813179 - 19 58207 - SCREW, HACH-UNDRCT BIND HD 8-32 X 1/4 LG - 19 58207 - 198 5825614 - 198 5825614 - 198 5825614 - 198 5825615 - 20 2570153 - CLAPP-GABUE - 21 48594 - 20 2570153 - CLAPP-GABUE - 22 2570153 - CLAPP-GABUE - 23 322550 - SCREW, HACH-BIND HD 6-32 X 0.250 LG - AR AR - 24 322550 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - AR - 27 322007 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - 27 322007 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - 27 322050 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - 27 322050 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - 29 570207 - SCREW, HACH-BIND HD 6-32 X 5/8 LG - ATT PT - AR - 29 570207 - SCREW, HACH-BIND HD 6-32 X 3/8 LG - 20 2570152 - CAPP-GABUE - 29 570207 - SCREW, HACH-BIND HD 6-32 X 3/8 LG - 29 570207 - SCREW, HACH-BIND HD 6-32 X 3/8 LG - 20 2570152 - CAPP-GABUE - 20 2570152 - CAPP-GABUE - 20 2570152 - CAPP-GABUE - 20 2570152 - CAPP-GABUE - 20 2570152 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 2570153 - CAPP-GABUE - 20 257			NESCRIPTION			ON
13 - NO NO. NP		NUMBER				
FOR NEXT HIGHER ASM, SEE FIGURE 10-19  1 2621304						0002
- 1 2621304	13 -	NO NO. NP				
- 2 70078						
- 3 5440629						
USED ON 3272 ONLY	- 2	70078	. SCREW, THO CUTTING-PAN HD 6-32 X 174 LG A	IT PT	. 2	
- 4 5353887	- 3	5440629			1	
USED ON 3272 ONLY  - 9 816922					1	
SET   SET	- 4	5353887			1	
USED ON 3272 ONLY					1	
- 9 816922	- 5	5213731		·	1	
- 10 2181088						
- 11 2621489						
- 12 525614				FT PT	16	
- 13						
- 14 256273						
- 15 813179						
- 16 81417						
- 17 5420242 . TY-MINIATURE						
- 18				II PI		
- 19   58207   SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG						
- 19A 5252614 . BUSS STRIP . INSULATOR . AR . CLIP, CROSSOVER . AR . CLIP, CROSSOVER . AR . CLIP, CROSSOVER . AR . SCREW, MACH-BIND HD 6-32 X 0.250 LG . ATT PT . AR . AR . CLAMP, CABLE . AR . CLAMP, CABLE . AR . AR . AR . AR . AR . AR . AR . A						
- 19B 5922878				IT PT		
- 20						
- 21						
- 22						
- 23 322550				II PI		
- 24 322065				TT DT		
- 25 5729007						
- 26 2102365				14 PI.		
- 27 81693						
- 28 5759506						
- 29 10170				11 71		
- 30 56722 . WASHER,LOCK-EXT TEETH NO. 6 ATT PT 1 . GATE 1				TT DT		
- 31 2570150 • GATE						
				11 71		
	- 21	2570150	• GATE		1	
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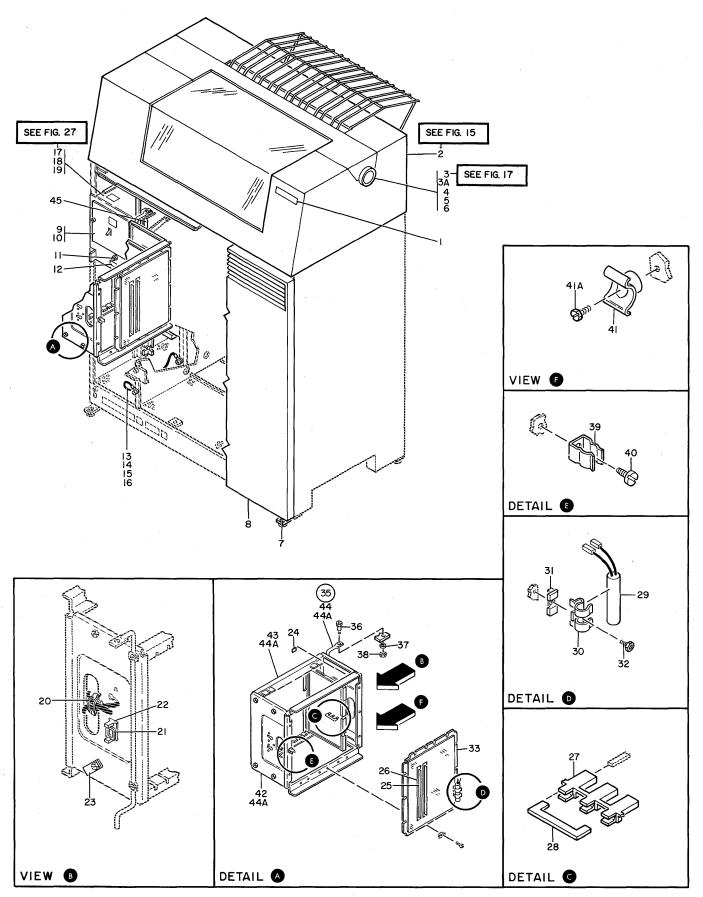
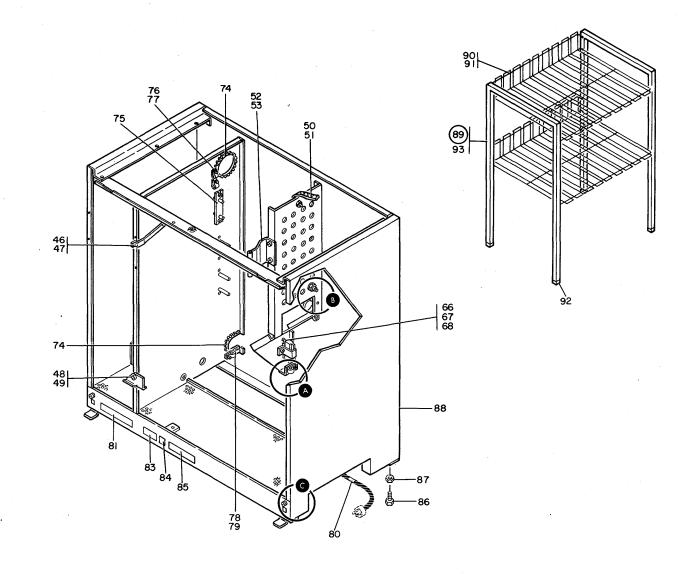


FIGURE 14. 3284 M1/M2/M3 AND 3286 M1/M2 PRINTER CONTROLLER ASSEMBLY. SHEET 1 OF 2. INDEX NOS. 1-45.

LIST 14. 3284 M1/M2/M3 AND 3286 M1/M2 PRINTER CONTROLLER ASSEMBLY.

FIGURE-	i		UNITS	USABLE
INDEX .	PART	DESCRIPTION	PER	ON
NUMBER	· NUMBER	1 2 3 4	ASM.	CODE
14 -	2570273	PRINTER CONTROLLER ASM- 3284/3286 M1,M2	REF	
-	2621336	PRINTER CONTROLLER ASM- 3284 M3	REF	
	2570216	. NAMEPLATE US/UK- 3284 M1	1	
	2570217 2570218	. NAMEPLATE, FRENCH- 3284 M1 . NAMEPLATE, GERMAN- 3284 M1	1	
_	2570219	. NAMEPLATE TALIAN 3284 MI	i	
	25 70220	. NAMEPLATE, SPANISH- 3284 MI	1	
	2621418	• NAMEPLATE, JAPANESE- 3284 M1	1	
	2621330 2621331	• NAMEPLATE, US/UK- 3284 M2 • NAMEPLATE, FRENCH- 3284 M2	1	ļ
	2621332	NAMEPLATE GERMAN- 3284 M2	î	1
	2621333	. NAMEPLATE, ITALIAN- 3284 M2	1	
	2621334	NAMEPLATE SPANISH 3284 M2	1	
	2621421 2621335	. NAMEPLATE, JAPANESE- 3284 M2 . NAMEPLATE, US/UK- 3284 M3	li	
	2621326	. NAMEPLATE, FRENCH- 3284 M3	1	
	2621327	. NAMEPLATE GERMAN- 3284 M3	1	
	2621328	NAMEPLATE, ITALIAN- 3284 M3	1	
	2621329 2621432	• NAMEPLATE, SPANISH 3284 M3 • NAMEPLATE, US/UK- 3286 M1	1	
	2621434	. NAMEPLATE, FRENCH- 3286 M1	1	
- 1	2621436	. NAMEPLATE GERMAN- 3286 MI	1	]
	2621438	NAMEPLATE, ITALIAN- 3286 M1		
	2621440 2621442	. NAMEPLATE, SPANISH 3286 MI . NAMEPLATE, JAPANESE- 3286 MI	<del>1</del> -	
	2621433	NAMEPLATE, US/UK- 3286 M2	1	
- 1	2621435	. NAMEPLATE FRENCH- 3286 M2	1	
	2621437	NAMEPLATE, GERMAN- 3286 M2	1	
	2621439 2621441	. NAMEPLATE, ITALIAN- 3286 M2 . NAMEPLATE, SPANI SH- 3286 M2		
	2621443	NAMEPLATE, JAPANESE- 3286 M2	ī	
	2642440	. COVER ASSEMBLY	1	
		FOR DETAIL BREAKDOWN, SEE FIGURE 15		
- 3	2495776 NP	• PRINTER FINAL ASSEMBLY FOR DETAIL BREAKDOWN, SEE FIGURE 17		ļ
- 3A	55918	SCREW, MACH-BIND HD 10-32 X 5/8 LG ATT PT	3	1
- 4	45690	. WASHER, FL - NO.10 X 7/16 OD X 1/32 THK ATT PT	3	
- 5	9092	. WA SHER-LOCK, SPLIT RING, .194 ID .3370D ATT PT	3	
- 6	11598	NUT, PLAIN-HEX 10-32 X 3/8 FL W ATT PT	3 2	ļ ·
- 7 - 8	95834 2570130	. BUMPER,RUBBER . COVER,PRINTER-FRONT	1	
- 9	2570286	• DECAL- US/UK	i	1
- 9	2570288	DECAL- FRENCH	I	
- 9	2570 290	. DECAL- GERMAN	1 1	
- 9	2570292 2570294	DECAL - ITALIAN     DECAL - SPANISH	$-+\frac{1}{1}$	
- 9	2621419	. DECAL- JAPANE SE	1	
- 10	67873	. SCREW PAN HD SELF TAPPING 4-40 X 3/6 ATT PT	2	
- 11	361755	• FUSE-2.5A	AR AR	l
- 12 - 13	2565147 57595C8	. LABEL, FUSE RATING . JUMPER ASM	1	ļ
- 13 - 14	34512	SCREW, BIND . HD 8-32 X . 375 LG ATT PT	- i	<del>                                     </del>
- 15	5319854	. SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	1	1
- 16	55901	. WA SHER , LOCK-EXT TEETH NO. 8 X 0.381 OD ATT PT	1	
	2582950	POWER SUPPLY ASSEMBLY- 60 HZ     POWER SUPPLY ASSEMBLY- 50 HZ	1 1	l
- 17 - 17	2481170 2481225	POWER SUPPLY ASSEMBLY- KATAKANA	i	
<del>-</del> -	-: <b></b>	FOR DETAIL BREAKDOWN, SEE FIGURE 27		
- 18	58207	SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG ATT PT	3	1 .
- 19 - 20	5319854 2114044	SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT     CLIP, CABLE	3	<u> </u>
		RETAINER	1 1	
- 22	2565252	• GUIDE	1	
- 23	356742	. CLAMP, LOOP- 0.250 ID 0.177 DIA MTG HOLE	1	
- 24 - 25	317296 5252614	• LABEL-NUMBERING L TO R 1 THRU 33 • BUSS STRIP	2 AR	
- 25 - 26	5922878	• INSULATOR	AR	
- 27	815923	. HOUSING CONNEC TOR	2	
- 28	814342	• JUMPER	1	
- 29	2565223	. CAPACITOR	1	
- 30 - 31	2565273 813179	. CLAMP, CAPACITOR . CLAMP-BOARD	7	
- 32	811417	SCREW, HEX SOCKET H- 6-32 X 1/2 LG ATT PT	8	
	1		. ]	
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FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
	2625718 2625716	• BOARD ASM- 1/2 USED ON 3284/3286 M1,M2 • BOARD ASM- 1/3 USED ON 3284 M3	1	
- 35 - 36 - 37 - 38	2570027 197622 9092 11598	• GATE ASM, PRINTER • SCREW, SHLDR • WASHER-LOCK, SPLIT RING, .194 ID .3370D • NUT, PLAIN-HEX 10-32 X 3/8 FL W  ATT PT	1 1 1	
- 39 - 40 - 41	2621318 731626 2114043 5319854	• CATCH, SPRING • SCREW, PAN HEAD, 6-32 X .25 LONG • CRADLE, CABLE • SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	1 1 1	
- 42 - 43 - 44	2565213 2565211 2570124 5319854	SUPPORT, VERTICAL     SUPPORT, HORIZONTAL     PIVOT, ROD     SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	2 2 1 8	
	2621312	BRACKET, PIVOTING	ì	
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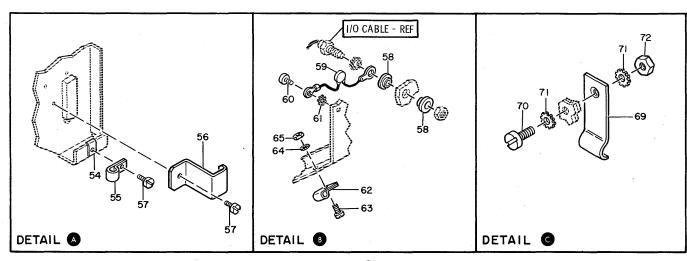


FIGURE 14. 3284 M1/M2/M3 AND 3286 M1/M2 PRINTER CONTROLLER ASSEMBLY. SHEET 2 OF 2. INDEX NOS. 46-93.

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LIST 14. 3284 M1/M2/M3 AND 3286 M1/M2 PRINTER CONTROLLER ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION		PER ASM.	USABL ON CODE
<del></del>		<del>-  </del>		<del></del>	<u> </u>
14 - 46	2570065	. LATCH .POWER SUPPLY		1	[
	1154338	• SCREW	ATT PT	2	ľ
	2569926	. STOP, PWR SUPP		1	
- 49	113298	• STUD	ATT PT	1 1	
- 50 - 51	5397891 332620	JUMPER ASSEMBLY, BONDING I/O CABLE TO FR     SCREW, MACH-BIND HD 10-32 X 1/2 LG	ATT PT	1	
	2621315	BRACKET, LATCH	All Pi	1	
- 53	34512	• SCREW.BIND.HD 8-32 X .375 LG	ATT PT	2	
	2570257	. FASTENER,U TYPE SPEED NUT			<del>                                     </del>
	İ	USED ON 3284 M3 ONLY			ļ
- 55	167338	. CLIP-CABLE 3/8 DIA LOOP 9/32 MTG HOLE		1	
		USED ON 3284 M3 ONLY			
- 56	2570073	• BRACKET		1	j
- 57	34512	USED ON 3284 M3 ONLY - SCREW,BIND.HD 8-32 X .375 LG	ATT PT	2	ļ
- 58	2577718	BUSHING	AII FI	2	l
	5922885	. CAPACITOR ASM		ī	]
- 60	55726	. SCREW, MACH-BIND HD 6-32 X .188 LG	ATT PT		
- 61	56722	. WASHER, LOCK-EXT TEETH NO. 6	ATT PT	i	ł
- 62	60 3 6 9 6	. CLAMP, CABLE		1	
- 63	34512	• SCREW, BIND.HD 8-32 X .375 LG	ATT PT	1	
- 64	55901	• WASHER, LOCK-EXT TEETH NO. 8 X 0.381 OD	ATT PT	1	1
- 65	257189	• NUT, HE X- 8-32	ATT PT	1 1	
- 66 - 67	38264 338169	• SCREW.MACH-FIL H 4-40 X 3/8 LG • WA SHER.LOCK-EXT TEETH NO. 4 X .260 OD		2	[
- 68	37913	• NUTHEX 4-40 X .250 ID		2 2	}
	2621483	• CLIP,GROUND-FRAME		2	
- 70	81693	• SCREW, MACH-BIND HD 6-32 X 3/8 LG	ATT PT	ī	
- 71	56722	. WASHER, LOCK-EXT TEETH NO. 6	ATT PT	2	
- 72	257187	. NUT, PLAIN, HEX- 6-32 X 3/8 FL W	ATT PT	1	
- 74	473442	• GROMMET - CATERPILLAR		AR	
75	5729007	• INSULATOR		1	
_,		USED ON 3284 M3 ONLY			
- 76	101922	• CLAMP, LOOP- 1/2 ID 11/64 DIA MTG HOLE		1 1	
- 77 - 78	186759	• SCREW, MACH-BIND HD 8-32 X 5/16 LG	AIT PT	1	
- 79	104294 34512	• SCREW, BIND. HD 8-32 X •375 LG	ATT PT	1	
- 80	6520037	• LABEL	AIIPI	1 1	
	0,2003.	USED ON UNITED KINGDOM ONLY	<del></del>	<del>-</del>	
- 81	2570263	. POWER RATING PLATE, 60 HZ- 3284		1 1	
- 81	2570264	. POWER RATING PLATE, 50 HZ- 3284		i	
- 81	2570265	. POWER RATING PLATE, KATAKANA- 3284		1	
	2570266	• POWER RATING PLATE 60 HZ- 3286		1 1	
- 81	2570267	• POWER RATING PLATE ,50 HZ- 3286		. 1	
- 81	2570268	• POWER RATING PLATE, KATAKANA- 3286		1	
- 83	855282	. PLATE, SERIAL NUMBER LT		1	
- 84 - 85	855283 855262	• PLATE , SERIAL NUMBER RT		1 1	
- 85	855263	PLATE- PROPERTY OF IBM     PLATE- PROPERTY OF IBM WT		AR	
- 85	855264	PLATE- PROPERTY OF IBM WI     PLATE- MANUFACTURED BY USA		AR AR	
- 85	855265	• PLATE- MANOPACTORED BY USA		AR	
	855266	• PLATE- MANUFACTURED BY WT		AR	
- 85	855267	. PLATE- MANUFACTURED FOR USA		AR	
- 85	855268	. PLATE- MANUFACTURED FOR		AR	
- 85	855269	. PLATE- MANUFACTURED FOR WT		AR	
- 85	855270	. PLATE- RECONDITIONED BY USA		AR	
- 85	855271	. PLATE - RECONDITIONED BY USA		AR AR	
- 85 - 85	855272	• PLATE- RECONDITIONED BY WT		AR AR	
- 85 - 85	855273 855274	PLATE- RENOVATED BY USA     PLATE- RENOVATED BY		AR AR	
- 85	855275	• PLATE- RENOVATED BY WT		AR	
- 85	855276	• PLATE- RECONDITIONED FOR USA		ĀR	
- 85	855278	. PLATE- RECONDITIONED FOR WT		AR	
- 85	855279	. PLATE- RENOVATED FOR USA		AR	
- 85	855280	PLATE- RENOVATED FOR		AR	
- 85	855281	. PLATE- RENOVATED FOR WT		AR	
- 86	2570256	. LEVELER, LEG-ADJUST ABLE		4	
- 8 <b>7</b> - 88	3960 2570025	• NUT, PLAIN, HEX- 1/4-20 X 7/16 FL W		1 1	
	2526 <b>7</b> 50	• FRAME • STAND ASSEMBLY	· · · · · · · · · · · · · · · · · · ·	1	<del></del>
- 89 - 90	2526782	• STAND ASSEMBLY • TRAY, PAPER STACKING		2	
- 91	738378	. SCREW, THD FORMING, PAN HD, 8-32 X .250	ATT PT	12	
- 92	737967	• GLIDE, FRAME		4	
- 93	2526783	SUPPORT, STACKER TRAY		2	-
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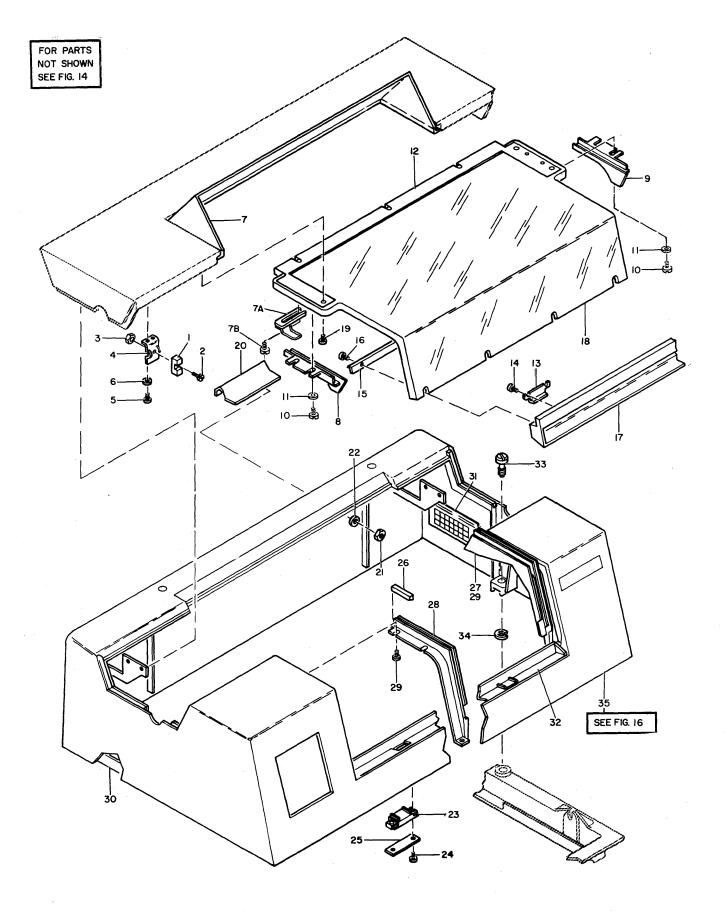
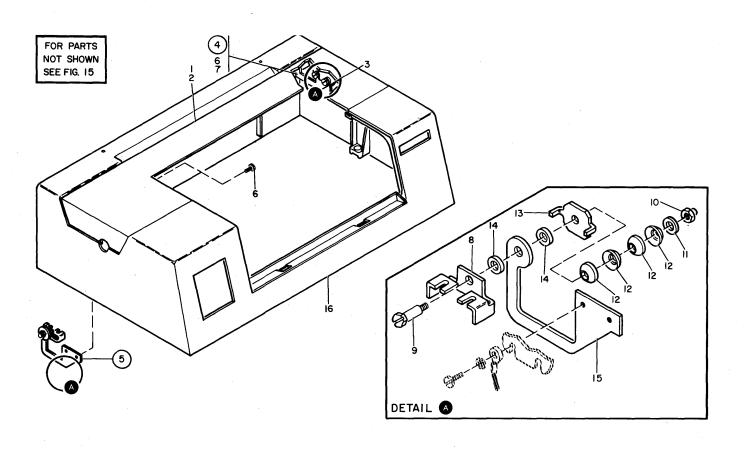


FIGURE 15. PRINTER COVER ASSEMBLY.

#### LIST 15. PRINTER COVER ASSEMBLY.

	T	LIST 15. PRINTER COVER ASSEMBLY.	<del> </del>	<del></del>	
FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4		UNITS PER ASM.	USABLE ON CODE
15	2642440	PRINTER COVER ASSEMBLY		REF	
_ 1	2495691	FOR NEXT HIGHER ASM, SEE FIGURE 14-2 . MAGNET		1	Ī
- 2	38266	SCREW, MACH-FIL H 4-40 X 1/2 LG	ATT PT	+ +	
- 3	37913	• NUT-HEX 4-40 X •250 ID	ATT PT	1	ļ
	2495690 2181005	BRACKET  SCREW, SELF TAPPING, 6-32 X .3 75 LG.	ATT PI	1 2	
- 6	845435	• MASHER- 0.38 OD X 0.141 ID X 0.056 THK	ATT PT	2	]
	2495731	. HOOD, WINDOW		1	
	2642513 2642503	• GUIDE ASSEMBLY, PAPER-WIRE • SCREW, ST HEX HD/WSHR- 10-32 X0.44 LG	ATT PT	2 2	
	2495712	. CHANNEL FILLER-LEFT	ALL FI	1	
	2495713	. CHANNEL, FILLER-RIGHT		1	
- 10 - 11	731626 845435	. SCREW, PAN HEAD, 6-32 X .25 LONG . WASHER- 0.38 OD X 0.141 ID X 0.056 THK	AIT PT ATI PT	4	i
	2495741	- GASKET	A17 11	1	
	2495739	. KEEPER		2	ł
- 14	731631 2495726	• SCREW.PAN HD- 4-40 X 1/4 LG • STRIP.RETAINING	ATT PT	4	
- 16	811426	• SCREW, MACH-PAN HD 6-32 X 3/8 IN. LG	ATT PT	4	
1	2495727	. HANDLE TOP COVER		1	_ :
	2495724 2181004	• WINDOW, TOP COVER • SCREW, THREAD FORMING-HEX WASHER HD	ATT PT	1 5	
	218100 <del>4</del>  2495725	• GUIDE ASSEMBLY, FORMS-LOWER	AII PI	1	
- 21	257187	. NUT, PLAIN, HEX- 6-32 X 3/8 FL W	ATT PI	3	
- 22 - 23	257986 2525943	. WASHER, FLAT NO. 6	ATT PT	3 2	
	2181005	• SCREW, SELF TAPPING, 6-32 X .375 LG.	ATT PT	4	
- 25	2495728	• PLATE		2	
	2495692	SEAL     CHANNEL, TOP COVER-RIGHT	<u></u>	AR	
	2642571 2642570	• CHANNEL, TOP COVER-LEFT		1 1	
- 29	2181005	. SCREW, SELF TAPPING, 6-32 X .375 LG.	ATT PT	6	
	399092	• SEAL • LABEL		AR	
	2526585 2495693	• SEAL		1 1	
- 33	2495729	. SCREW, MACH HEX HD- 5/16-18 X 0.860 LG	· · · · · · · · · · · · · · · · · · ·	2	
- 34 - 35	332747 2642437	. RING, RETAINING-EXT 0.207 ID X 0.025 THK	ATT PT	2	
	2072731	FOR DETAIL BREAKDOWN SEE FIG 16			
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## LIST 16. COVER ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
	2642437 2642439 2181004 320633	FOR NEXT HIGHER ASM, SEE FIGURE 15-35  FRAME, COVER WINDOW  SCREW, THREAD FORMING HEX WASHER HD  JUMPER ASM, GROUND	REF 1 4 1	
- 4 - 5 - 6 - 7	2495733 2495730 2181004 56079	• STAY ARM ASM-RIGHT • STAY ARM ASM-LEFT • SCREW,THREAD FORMING-HEX WASHER HD • WASHER,LOCK-EXT T •195 ID •410 DD  ATT PT	1 4 2	
	2495737 2495736 125930 185454 620052	• • BRACKET • • STUD • • NUT-STOP, ELASTIC HEX 10-32 • • CULLAR • 251 ID X • 560 OD X • 256 • • WASHER, BELLEV ILLE- 0 • 255 ID	1 1 1 1 4	
- 14 - 15	2495735 218812 2495734 NO NO.	PLATE WASHER,FL- 0.313 ID 1.0 OD 0.93 THK ARM . COVER	1 2 1 1	
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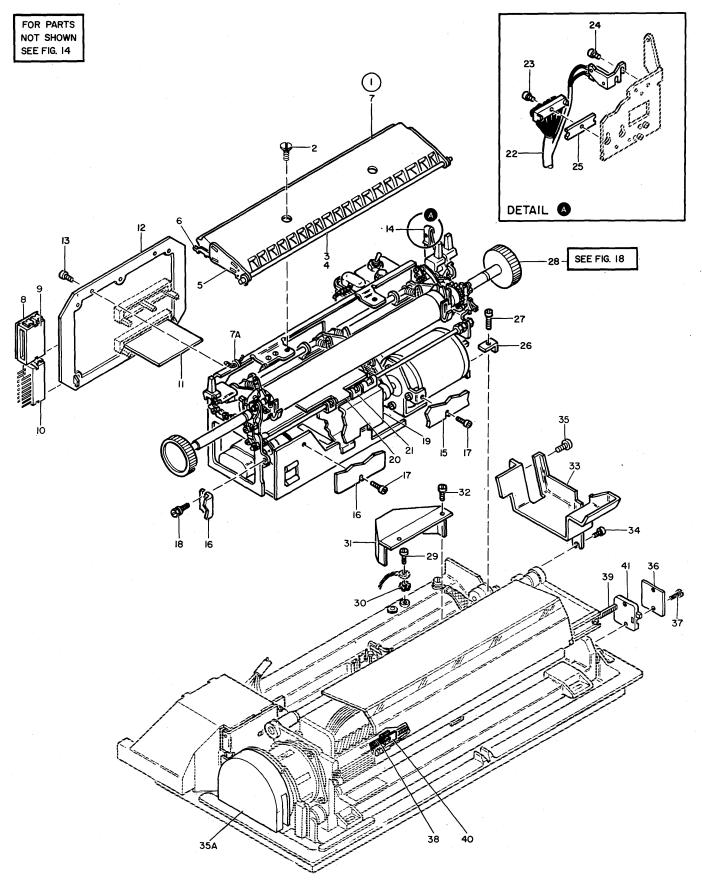


FIGURE 17. PRINTER FINAL ASSEMBLY. SHEET 1 OF 2. INDEX NOS. 1-41.

# LIST 17. PRINTER FINAL ASSEMBLY.

	<del>_</del>			
FIGURE-			UNITS	USABLE
INDEX	PART	DE COLUTION	PER	ON
NUMBER	NUMBER	DESCRIPTION	ASM.	CODE
NOMBER		1 2 3 4	ASM.	CODE
17 -	2495776 NP	PRINTER FINAL ASSEMBLY		
}	1	FOR NEXT HIGHER ASM, SEE FIGURE 14-3	] [	
- 1	2495799	• GUIDE ASSEMBLY, PAPER	1	
- 2	24130	• SCREW,FL HD- 8-32 X 0.312 LG ATT PT	-   Z	
- 3	2495798	SHAFT	<u>ī</u>	
- 4	1115633	. RING RETAINING-EXT 0.181 ID X 0.035 THK ATT PT	2	
· ·	2495797	. PLATE-END	2	
- 6	2495796	GUIDE, PAPER-LOWER	1	
- 7	2495795	. GUIDE, PAPER - UPPER	lil	
	524519	. CABLE TIE, SELF CLINCHING		
- 8	2642591	. LABEL, PRINTER FINAL	AR	
- 9	216320	. CONNECTOR ASSEMBLY-CARD TO CARD		
- 10	216076	• TERMINAL BLOCK AND CONTACT ASSEMBLY	1	
- 11	5860705	. CARD ASM	1 1	
	2495781	• SUPPORT ASSEMBLY	1 1	
- 12	2495161		1	
1 ,,	24 224 11	USED ON 3286 110/220V 50HZ,110V 60 HZ	.	
- 12	26 3 26 1 1	. SUPPORT ASSEMBLY, CARD	1	
		USED ON 3284 110/220V 50HZ,110V 60 HZ		
- 13	34512	• SCREW,BIND.HD 8-32 X •375 LG ATT PT	2	
- 14	2495631	. NUT, SPEED	1 1	
	2495696	• COVER,MOTOR	1	
- 16	2495697	. COVER,CARD	1	
17	58207	• SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG ATT PT	3	
- 18	34512	• SCREW, BIND. HD 8-32 X •375 LG ATT PT	1	
	2495715	. COVER, CARD-FRONT	1	
- 20	2495716	• COVER, CARD-TOP	1	
- 21	2495707	• HOLDER ASSEMBLY	1	
	2495749	. CABLE ASSEMBLY, SIGNAL	- $ i$	
- 23	438549	• SCREW, MACH-BIND HD 4-40 X 7/16 LG ATT PT	līl	
- 24	251970	SCREW-MACH BD. HD. 4-40 X 1/4 LG ATT PT	2	
- 25	302131	. INSULATOR, TERMINAL BLOCK		
- 26	2495604	. CLAMP	4	
- 27	5677	SCREW, MACH-BIND HD 10-32 X 3/4 LG ATT PT	4	
	2642455	. CARRIAGE ASSEMBLY- 3284 110V 50 HZ	1	
- 28	2642465	• CARRIAGE ASSEMBLY = 3284 110V 60 HZ		
- 28	2642475		1 1	
		CARRIAGE ASSEMBLY- 3284 220V 50 HZ	1	
- 28	2642485	. CARRIAGE ASSEMBLY- 3286 110V 50 HZ	1	
- 28	2642495	• CARRIAGE ASSEMBLY = 3286 110V 60 HZ	1 1	
- 28	2642505	. CARRIAGE ASSEMBLY- 3286 220V 50 HZ	1	
		FUR DETAIL BREAKDOWN, SEE FIGURE 18		
- 29	34512	• SCREW,BIND.HD 8-32 X •375 LG	1	
- 30	55901	• WASHER,LOCK-EXT TEETH NO. 8 X 0.381 OD	1 1	
- 31	2495583	• COVER	1	
- 32	474423	SCREW, BIND HD SLE TAP- 6-32 X 1/4 LG ATT PT	2	
- 33	2495629	• COVER • SAFETY = RIGHT	1 1	
- 34	34512	SCREW, BIND. HD 8-32 X .375 LG ATT PT	1	
- 35	5319854	SCREW, THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	1	
- 35A	2642588	. COVER, MOTOR	1 1	
- 36	2632605	. PLATE, RACK COVER	1	
- 37	5528	SCREW, MACH BIND HD 8-32 X .625 LG ATT PT	2	
- 38	141052	• SPRING, HELICAL, EXTENSION-28 TURNS	1	
- 39	2495679	• RACK		
	2495681	• CLIP, BELT EYE ATT PT	i	
- 41	2632604	• PLATE * RACK	1	
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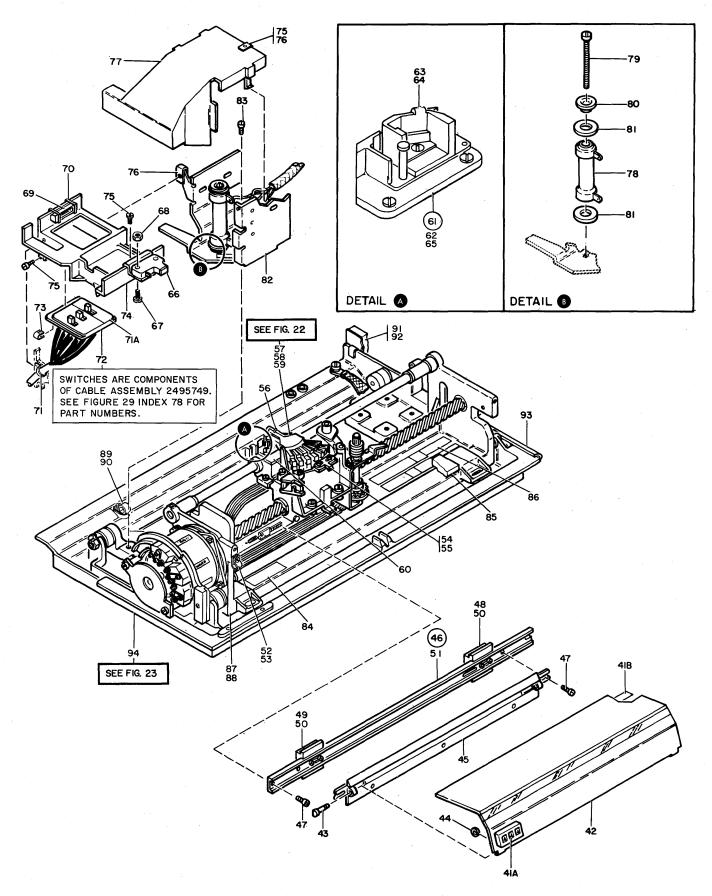


FIGURE 17. PRINTER FINAL ASSEMBLY. SHEET 2 OF 2. INDEX NOS. 41A-94.

#### LIST 17. PRINTER FINAL ASSEMBLY.

FIGURE-			UNITS	USABLE
INDEX	PART NUMBER	DESCRIPTION	PER	ON
NUMBER	NOMBER	1 2 3 4	ASM.	CODE
17 - 41A		HOLDER ASM-HEXADECIMAL LABEL	1	
	2640767	• DECAL, RIBBON THREADING	1	
	2632620 2632625	• COVER • PIN, HINGE ATT PT	1 2	
h	1073418	. RING-RETAINING ATT PT	2	
	2495757	. COVER, MARGIN BAR	1	
	2495514	BAR ASSEMBLY, MARGIN-FIXED	1	
- 47 - 48	34512 2495540	SCREW,BIND.HD 8-32 X .375 LG     ATT PT     MARGIN SWITCH ASM-RH	1	
	2495539	SWITCH ASM, MARGIN-LH		
- 50	81693	SCREW, MACH-BIND HD 6-32 X 3/8 LG ATT PT	4	
	2495546 5213276	BAR, MARGIN     CLAMP-CABLE	1	
- 53	34512	. SCREW, BIND . HD 8-32 X . 375 LG ATT PT	2 6	
- 54	2495517	· INDICATOR		
	474423	. SCREW, BIND HD SLF TAP- 6-32 X 1/4 LG ATT PT	2	
	2629844 2495630	WICK ASSEMBLY, TUBE     PRINT HEAD ASSEMBLY- 7 POSITION	1 1	
	2473030	USED ON 110/220V 50 HZ,110V 60 HZ	1	
- 57	2495585	PRINT HEAD ASSEMBLY- 8 POSITION	1	
		USED ON 110V 50/60 HZ		
- 58	38359	FOR DETAIL BREAKDOWN, SEE FIGURE 22		
- 58 - 59	257986	FOR DETAIL BREAKDOWN, SEE FIGURE 22  SCREW, MACH-FIL H 6-32 X 7/8 LG ATT PT  WASHER, FLAT NO. 6 ATT PT	2 2	
- 60	2642443	BAG ASSEMBLY, OIL	1	
	2642581	• GUIDE ASSEMBLY RIBBON	1	
- 62	251970	• SCREN-MACH BD. HD. 4-40 X 1/4 LG ATT PT	2	
- 63 - 64	2632597 67873	SHIELD     SCREW PAN HD SELF TAPPING 4-40 X 3/6  ATT PT	1 1	
	2642580	• PLATE	1	
	2525948	• INTERLOCK,COVER	1	
- 67	52523	SCREW, MACH-FIL H 4-40 X 5/8 LG ATT PT	2	
- 68 - 69	37913 2629795	NUT-HEX 4-40 X .250 ID     MONITOR ASSEMBLY, MAINTENANCE- 4.8 VDC	2	
	2642572	. CLIP, MAINTENANCE MONITOR ATT PT	1 1	
- 71	524512	. TUBING, ZIPPER	i	
	2364263	DECAL-USED ON 3284/3286 MI AND M2	1	··· <u> </u>
	2364262 2495634	DECAL-USED ON 3284 M3 ONLY     HOLDER	1 1	
	1072821	• CLIP-SH SPRING FOR 1/8 SHAFT ATT PT		
	2495628	. COVER, SAFETY-LEFT	i	
- 75	34512	• SCREW, BIND. HD 8-32 X .375 LG ATT PT	3	
	2495631 2495627	• NUT, SPEED • COVER	3	
	2495622	• RESISTOR, FXD PWR- 13 OHMS 50W	1 2	
		USED ON 3286		
- 78	2396505	• RESISTOR	2	
70	F0/ / 09	USED ON 3284		
- 79 - 80	504698 2495624	• SCREW, MACH-RH 8-32 X 4-1/4 LG ATT PT • WASHER, CENTERING- 0.190 ID	2 4	
	2495623	. WA SHER, IN SUL- 0.310 ID X 0.780 DD	4	
- 82	2495626	. DUCT, AIR EXHAUST-LH	- i	
- 83	32042	• SCREW, MACH BIND. HD 10-32 X 3/8 LG. ATT PT	2	
- 84 - 85	855282 <b>2642593</b>	• PLATE, SERIAL NUMBER LT • FOAM, SOUND ABSORBING	1 1	
- 86	845762	• DECAL-VOLTAGE		
- 86	855260	• PLATE, POWER RATING	1.	
- 86	855262	• PLATE- PROPERTY OF IBM	1	
- 86 - 86	855263 855264	PLATE- PROPERTY OF IBM WT     PLATE- MANUFACTURED BY USA	1	
- 86	855265	• PLATE MANUFACTURED BY USA	1 1	
- 86	855266	. PLATE- MANUFACTURED BY WT	1 1	
- 86	855282	• PLATE, SERIAL NUMBER LT	1	
- 86 - 86	855283 855284	PLATE, SERIAL NUMBER RT	1	
- 86 - 86	960766	• PLATE- MANUFACTURING EXPORT • PLATE, CSA INSIGNIA	1 1	
- 87	2642589	. PLATE, NOI SE BAFFLE	1	
- 88	11891	• NUT-PLAIN, HEX, 10-32 X 3/8 FL W BRS ATT PT	2	
	2102365	• CLAMP,LOOP- 0.330 ID 0.170 DIA MTG HOLE	2	
	34512 2642449	SCREW,BIND.HD 8-32 X .375 LG     PLATE AND FOAM ASSEMBLY	2	
	2642444	. CLIP, S ATT PT	2	
	2632672	• SEAL-FRONT	AR	
	2632674	• SEAL-REAR	AR	
	2642452	BASE & FRAME, 3284-110V 50/60HZ, 220V 50HZ	$-\frac{1}{1}$	
	2642502 2495530	• BASE & FRAME,3284-110V 50/60HZ • BASE & FRAME,3286-110V 50/60HZ,220V 50HZ	1 1	
	2642512	BASE & FRAME, 3286-110V 50/60HZ	1	
		FOR DETAIL BREAKDOWN, SEE FIGURE 23		
		1		,

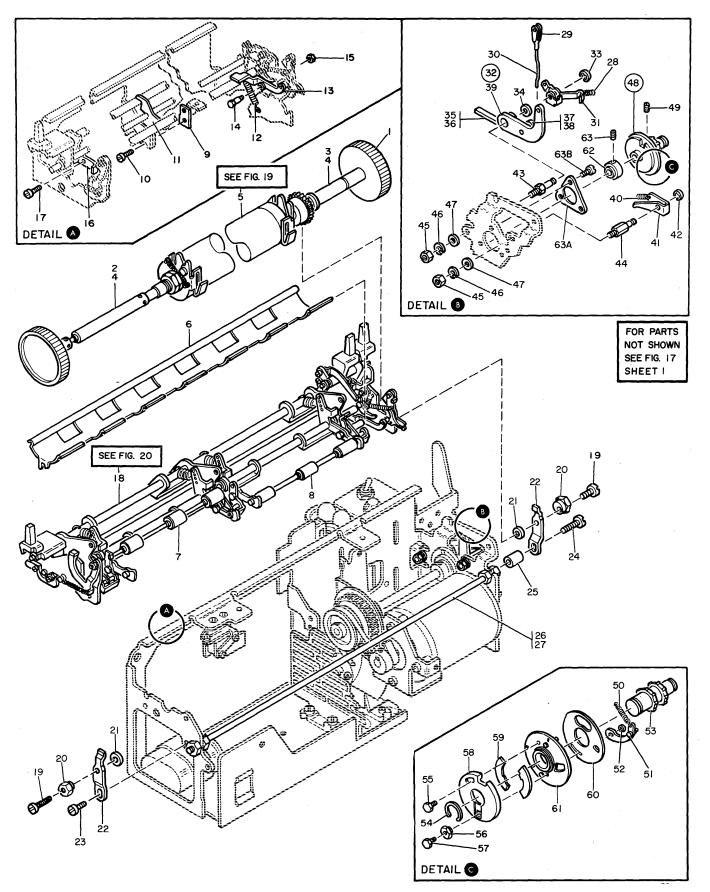
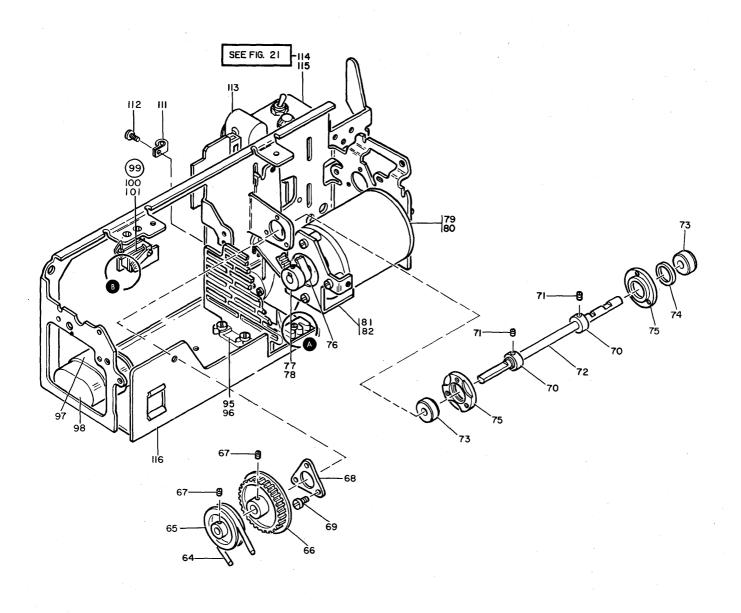
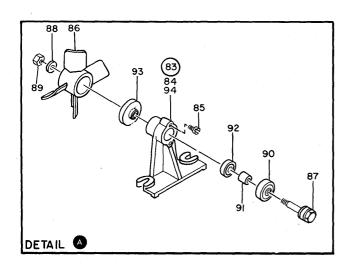


FIGURE 18. CARRIAGE ASSEMBLY. SHEET 1 OF 2. INDEX NOS. 1-63B.

## LIST 18. CARRIAGE ASSEMBLY.

FIGURE- INDEX	PART	DESCRIPTION	•	UNITS	USABI
NUMBER	NUMBER	1 2 3 4		ASM.	COD
8 -	2642465	CARRIAGE ASSEMBLY,3284- 110V 60 HZ		REF	
-	2642455	CARRIAGE ASSEMBLY, 3284- 110V 50 HZ		REF	İ
	2642475	CARRIAGE ASSEMBLY, 3284- 220V 50 HZ		REF	
_	2642495 2642485	CARRIAGE ASSEMBLY,3286-110V 60 HZ CARRIAGE ASSEMBLY,3286-110V 50 HZ		REF	Í
-	2642505	CARRIAGE ASSEMBLY, 3286- 220V 50 HZ		REF	
		FOR NEXT HIGHER ASM, SEE FIGURE 17-28			<b></b>
	261 7967 2495699	• KNOB, PLATEN • PLATEN EXTENSION—LEFT		2	}
	2495698	PLATEN EXTENSION-RIGHT	<del></del>	$\frac{1}{1}$	
- 4	257969	. SETSCREW-FLUTED SOC 6-32 X 1/8 CUP PT	ATT PI	8	
	1203876	• PLATEN ASSEMBLY- 13 7/8 INCH		1	
	1135333 1187673	PLATEN ASSEMBLY- 13 1/8 INCH PLATEN ASSEMBLY- 12 1/2 INCH		1	
_		FOR DETAIL BREAKDOWN, SEE FIGURE 19		*	ŀ.
- 6	1128139	• FORMS DEFLECTOR		. 1	
	1128138 1128141	ROLLER, FEED-REAR ROLLER, FEED-FRONT		1 1	İ
	2495652	• NUT PLATE			
- 10	34512	. SCREW, BIND. HD 8-32 X .375 LG	ATT PT	2	ĺ
	1164698	BRACKET, SUPPORT-CENTER		1	
	1133663 1141767	• SPRING, HELICAL • DETENT ASM, PLATEN		1 1	
	1128302	. SCREW.DETENT LEVER MTG	ATT PT	i	j
	1127763	• NUT •HEX - 4-40 X 0 •093 THK	ATT PT	1	
- 16 - 17	10170	• NUT PLATE • SCREW, MACH-BIND HD 6-32 X 1/4 LG	ATT PT	1 1	i
	1148154	• PAPER FEED ASSEMBLY	AII FI		
		FOR DETAIL BREAKDOWN, SEE FIGURE 20			
- 19	38353	• SCREW, MACH-FIL H 6-32 X 7/16 LG	ATT PT	2	
	1124378 1124377	• ECCENTRIC, CARRIAGE GUIDE • SPACER, FLAT- 0.250 ID X 0.375 OD		2 2	Ì
	2495638	. CLAMP, PLATTEN		2	
- 23	10170	. SCREW, MACH-BIND HD 6-32 X 1/4 LG	ATT PT	1	
- 24 - 25	322551 2495647	• SCREW, MACH-BIND HD 6-32X3/4 LG • SPACER- 0.310 DD X 0.500 LG	ATT PT	1 1	
- 26	2495605	BAR, TIE		<del></del>	
- 27	11598	. NUT, PLAIN-HEX 10-32 X 3/8 FL W	ATT PT	4	1
- 28 - 29	23106 1164127	SPRING, EXTENSION- 0.140 OD X 0.819 LG     CLEVIS ASM, INDEX LINK	<del> </del>	1	
	2525799	• CLEVIS ASM, INDEX LINK		1 1	
	1144668	. ARM,CLUTCH RELEASE-RH		1	
	2495636	• ARM ASM	ATT OT	1	
- 33 - 34	1092125 45690	• RING-RETAINING • WASHER, FL - NO.10 X 7/16 DD X 1/32 THK	ATT PT	1 1	
	2495637	ACTUATOR		<u>1</u>	
- 36	48594	. SCREW, MACH-BIND HD 6-32 X 0.250 LG	ATT PT	2	
	1144555	ROLLER, CAM FOLLOWER     RING-RETAINING	ATT PT	$\frac{1}{1}$	
	2525837	. ACTUATOR, SWITCH	μι, γ,	1 1	
- 40	23106	• SPRING, EXTENSION- 0.140 DD X 0.819 LG		1	
	1174207 1092125	PAWL PINC-PETAINING	ATT DT	1	
	2495650	• RING-RETAINING • STANDOFF	ATT PT	1 1	
- 44	2495651	• STANDUFF		1	<u> </u>
- 45 - 46	257189	• NUT, HEX- 8-32	ATT PT	2	
- 46 - 47	1090873 22478	• WASHER, LOCK, SPLIT RING168 ID, .296 OD • WASHER, FL - 0.170 ID 0.375 DD 0.32 THK	ATT PT	2 2	
- 48	2526921	. CAM ASSEMBLY	B	1	
- 49	257969	• SETSCREW-FLUTED SOC 6-32 X 1/8 CUP PT	ATT PT	1	
- 50 - 51	123491 1187643	SPRING, HELICAL EXTENSION— 25 TURNS     PAWL ASM, CLUTCH		1	
- 52	1073418	• RING-RETAINING	ATT PT	1	
- 53	1187644 NR	• RAICHET		1	
- 54 - 55	324221 1124827 NR	CLIP- 0.359 ID 0.500 OD 0.025 THK SCREW, MACH HEX HD- 4-40 X 0.203LG		1 1	
- 56	1123593 NR	. ECCENTRIC, CHECK RING ADJUST		1	<b></b>
- 57	1123588 NR	SCREW, MACH-HEX HD 4-40 X 0.260 LG	ATT PT	1	
	1166382 NR	RING, INDEX CAM CHECK  HICK CHECK BIAG INDEX		1	
- 59 - 60	1166559 NR 1187652 NR	WICK, CHECK RING INDEX WHEEL, CLUTCH		1 1	
	1187650 NR	. CAM ASM		1	
- 62	2495518	• COLLAR		1	
- 63 - 63A	173937 227779	• SETSCREW-SPLINE DR CUP PT 8-32 X 1/8 LG • PLATE-CAMSHAFT BEARING RETAINER	AIT PT	1	
- 63B		SCREW, MACH-BIND HD 5-40 X 5/16 LG	ATT PT	3	<del></del>
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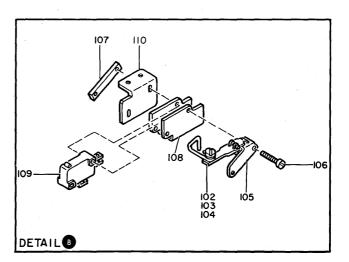
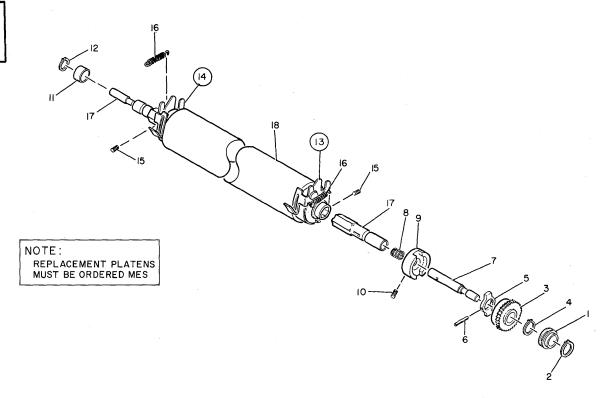


FIGURE 18. CARRIAGE ASSEMBLY. SHEET 2 OF 2. INDEX NOS. 64-116.

## LIST 18. CARRIAGE ASSEMBLY.

ETCURE	1			LINITEC	LICADI E
FIGURE-	PART	2550212701			USABLE
INDEX	NUMBER	DESCRIPTION		PER	ON
NUMBER		1 2 3 4		ASM.	CODE
18 - 64	2495683	• BELT			
- 65	2495616	PULLEY		î	1
- 66	2495615	PULLEY		l ī	
- 67	311545	• SETSCREW- 8-32 X • 187 LG	AII PI		
- 68	227779	• PLATE-CAMSHAFT BEARING RETAINER		2	}
- 69	196698	• SCREW, MACH-BIND HD 5-40 X 5/16 LG	ATT PT	6	}
- 70	2495518	• COLLAR		- 2	ļ
- 71	173937	• SETSCREW-SPLINE DR CUP PT 8-32 X 1/8 LG	ATT PT	2	ļ
- 72	2495519	• SHAFT	MITTI	1	]
- 73	1144498	BEARING, ANNULAR BALL- 0.3121D X 0.8750D		2	
- 74	2495610	• SPACER- 0.781 ID X 0.015 OD			1
- 75	227775	. HOUSING-CAMSHAFT BEARING		1	1
- 16	857572	· ·		2	ļ
***	031312	BELT, TIMING- 45 TOOTH USED ON 3284 60 HZ		1	1
- 76	2640789	BELT, TIMING		1	Ì
- 70	2040109			1	
- 77	2495639	USED UN 3284/3286 50 HZ - PULLEY			ļ
- 11	2493639			] 1	ļ
		USED ON 3284/3286 60 HZ			
- 77	2495684	• PULLEY			
7.0	211545	USED ON 3284/3286 50 HZ			1
- 78	311545	• SETSCREW- 8-32 X .187 LG	ATT PT	1	
- 79	2495706	. MOTUR ASM, CARRIAGE DRIVE		1	
	2504776	USED ON 3284/3286 50 AND 60 HZ			}
- 79	2526778	• MOTOR, CARRIAGE DRIVE		1	
	24553	USED ON 3284/3286 50 HZ			
- 80	34512	• SCREW.BIND.HD 8-32 X .375 LG	ATT PT	3	
- 81	2495640	• BRACKET		1	
- 82	58207	. SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG	ATT PI	2	
- 83	2495791	• FAN ASM		1 1	
- 84	34512	• SCREW, BIND. HD 8-32 X .375 LG	ATT PT	2	
- 85	10170	. SCREW, MACH-BIND HD 6-32 X 1/4 LG		2	
- 86	2495794	FAN		1	
- 87	2495619	SHAFT	ATT PT	1	
- 88	45690	WASHER, FL - NO.10 X 7/16 OD X 1/32 THK	ATT PT	1	
- 89	125930	NUT-STOP. ELASTIC HEX 10-32	ATT PT	1 1	
- 90	155749	BEAR ING-BALL		i	
- 91	2495621	SPACER, FLAT - 0.252 ID X 0.375 OD		ī	
- 92	110129	. BEARING, BALL, ANNULAR- 0.250 1D 0.625 QD		l i	
- 93	2495793	• HUB		i	
- 94	2495792	. BRACKET		- $+$ $i$ $+$	<u> </u>
- 95	2495646	• GUARD FAN		i	
- 96	34512	• SCREW.BIND.HD 8-32 X .375 LG	ATT PT	2	
- 97	2495649	. HOLDER CAP		- <del>-</del> 2	
- 98	725009	. CAPACITOR, 330VAC-3MFD PAPER		2	
- 99	2495657	. SWITCH ASM, FORMS		1	
-100	38443	• SCREW, MACH-FL CSK HD 6-32 X 5/16 LG	AIT PT	2	
-101	336628	. FASTENER, U TYPE	ATT PT	2	
-102	2495655	• ACTUATOR			
-103	15887	• SCREW, MACH-BIND HD 2-56 X 1/8 LG	ATT PT		
-104	257985	• WASHER, FLAT-NO. 4 X 0.250 OD X 0.028 THK	ATT PT	lil	
-105	2495656	. ACTUATOR, PI VOTED	A	1 1	
-106	438551	• SCREW, MACH-BIND HD 4-40 X 5/8 LG	All PI	- 2	
-107	2495654	• PLATE	ATT PT	1	
-168	8228 <b>76</b>	• • PLATE • • COVER	all FI	1 1	
-109	829728	SWITCH, MICRO		$-\frac{1}{1}$	
-110	2495653	. BRACKET		1	
-111	804109	. CLAMP, LOOP- 3/8 ID 0.173 DIA MTG HOLE		2	
-112	34512	• SCREW, BIND. HD 8-32 X .375 LG	ATT PT	2	
-113	1149030	SHIELD CAPACITOR TERMINAL	ALL FI		
-115 -114	2495602	AC SWITCH BRACKET ASSEMBLY		2	
-114	LT77002			1	
-114	2495411	USED ON 3284/3286 110/220V 50 HZ		,	
-114	2495611	• AC SWITCH BRACKET ASSEMBLY		1	
	<del> </del>	USED ON 3284/3286 110V 50/60 HZ			
-115	58207	FOR DETAIL BREAKDOWN, SEE FIGURE 21	ATT DI		
-115	2495601	• SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG	AIT PI	2	
-110	2773001	• FRAME			
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FOR PARTS NOT SHOWN SEE FIG. 18 SHEET!



## LIST 19. PLATEN ASSEMBLY.

FIGURE-			LINITEC	IICA ÓL O
INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	PER ASM.	USABLE ON CODE
	12038 <b>7</b> 6 1135 <b>3</b> 33	PLATEN ASM- 13 7/8 INCH PLATEN ASM- 13 1/8 INCH	REF REF	
	1187673	PLATEN ASM- 12 1/2 INCH	REF	<u> </u>
	1203743	FUR NEXT HIGHER ASM, SEE FIGURE 18-5  BUSHING	1	
- 2 - 3	311072 1203737	• RING, TRUARC GRIP	1	ļ
- 4	236571	RING-RETAINING- 0.328 ID 0.025 THK ATT PT	1	
	1203745 1128526	DRIVER PIN, ROLL ATT PT	1 1	<u> </u>
	1135337 1090568	. ROD, PUSH . SPRING, HELICAL- 12.3 TURNS	1 1	
- 9	1203742 1175106	GUIDE, VARIABLE SCREW, 6 FLAT- 4-40 X 0.187 LG ATT PT	1 2	
- 11	1203747	• BUSHING	1	
	263571 1203781 1203782	RING, RETAINING- 0.328 ID X 0.025 THK ATT PT PIN, WHEEL-RH PIN, WHEEL-LH	1 1 1	
- 16	257957 1203785 1203744	SETSCREW-SPLINE DR CUP PT 4-40 X 1/8 LG ATT PT     SPRING     SHAFT	1 1	
- 18 - 18	1203736 1203946	CORE ASM- 13 7/8 INCHES CORE ASM- 13 1/8 INCHES	1	
- 18	1203945	• CORE ASM- 12 1/2 INCHES	1	
		NOTE: REPLACEMENT PLATEN MUST BE ORDERED MES		
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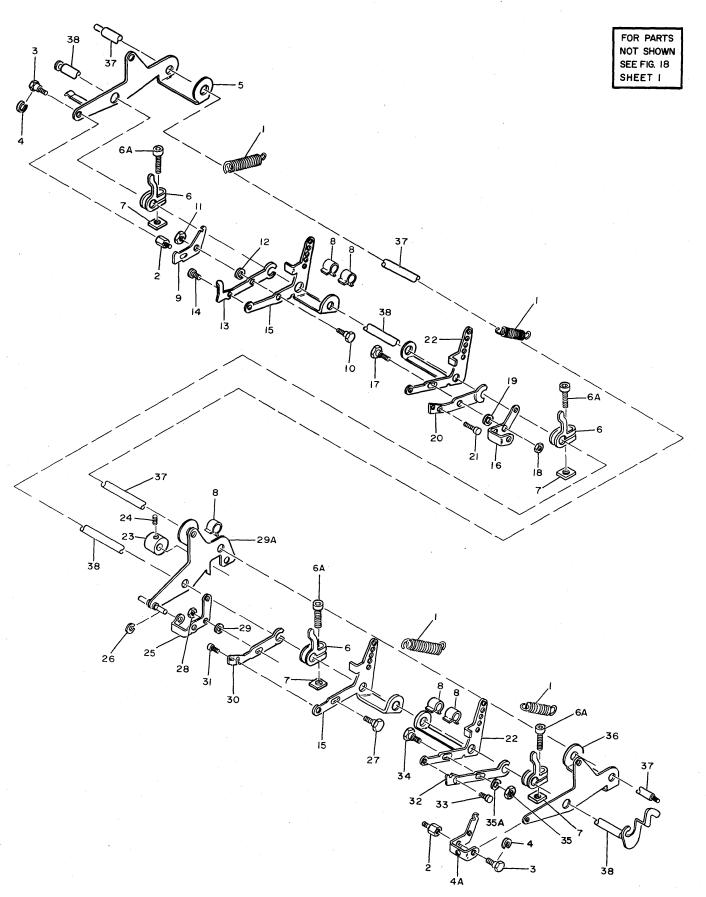


FIGURE 20. PAPER FEED ASSEMBLY. SHEET 1 OF 2. INDEX NOS. 1-38.

#### LIST 20. PAPER FEED ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
20 -	1148154	PAPER FEED ASSEMBLY	REF	
- 1	1128221	FOR NEXT HIGHER ASM, SEE FIGURE 18-18  • SPRING	3	
	1134773	. STUD	2	
	1132222 1073418	SCREW, SHLDR— 6-32 THREAD     RING-RETAINING	2 2	
	1175337 1451756	. ARM. FEED ROLL-RH		
	1138118	ARM, FEED ROLL-LH     LEVER, FEED ROLLER RELEASE	1 4	
	1128280 1174448	SCREW ATT PT     NUT ATT PT	4	
- 8	1133593	• NUT • CL IP	5	
	1175335 1128239	• ARM•FEED ROLL-LH • SCREW•HEX HD SHLDR- 4-40 X 0.320 LG ATT PT	1	
- 11	37913	• NUT-HEX 4-40 X • 250 ID ATT PT	ı	
	1124777	SPACER     ARM, FEED ROLL ADJ-LH	1	
- 14	1128238	. SCREW, SOC HD- 4-40 X 0.125 LG ATT PT	1	
	1128236 1175336	ARM, FRONT FEED ROLL-LH     ARM, FEED ROLL-CTR	2	
- 17	1128239	• SCREW, HEX HD SHLDR- 4-40 X 0.320 LG ATT PT	1	
- 18 - 19	37913 1124777	• NUT-HEX 4-40 X •250 ID ATT PT • SPACER	1	
- 20	1141298	ARM, FRONT FEED ROLL ADJ-CENTER	1	
	1128238 1128237	SCREW, SOC HD- 4-40 X 0.125 LG ATT PT     ARM, FRONT FEED ROLL-RH	1 2	
- 23	1164697	• ECCENTRIC	1	
	1175100 1175333	. SCREW, SET . ARM, FEED ROLL-CTR	1 1	
- 26	364710	• CLIP- 0.161 ID 0.250 OD ATT PT	2	
- 27 - 28	1128239 37913	SCREW, HEX HD SHLDR- 4-40 X 0.320 LG ATT PT     NUT-HEX 4-40 X .250 ID ATT PT	1	
	1124777	• SPACER	1	
	1148176 1141298	ARM, CENTER     ARM, FRONT FEED ROLL ADJ-CENTER	1	
	1128238	. SCREW, SOC HD- 4-40 X 0.125 LG ATT PT	1 1	
	1128235 1128238	ARM, FEED ROLL ADJ-RH     SCREW, SOC HD- 4-40 X 0.125 LG     ATT PT	1 1	
	1128239 37913	. SCREW, HEX HD SHLDR- 4-40 X 0.320 LG ATT PT	1	
	1124777	• NUT-HEX 4-40 X •250 ID ATT PT • SPACER	1	
<del>- 36</del>	1451757 1128274	ARM, PAPER FEED-RH     ROD, BASE TIE	1	
	1148009	SHAFT, FEED ROLL	i	
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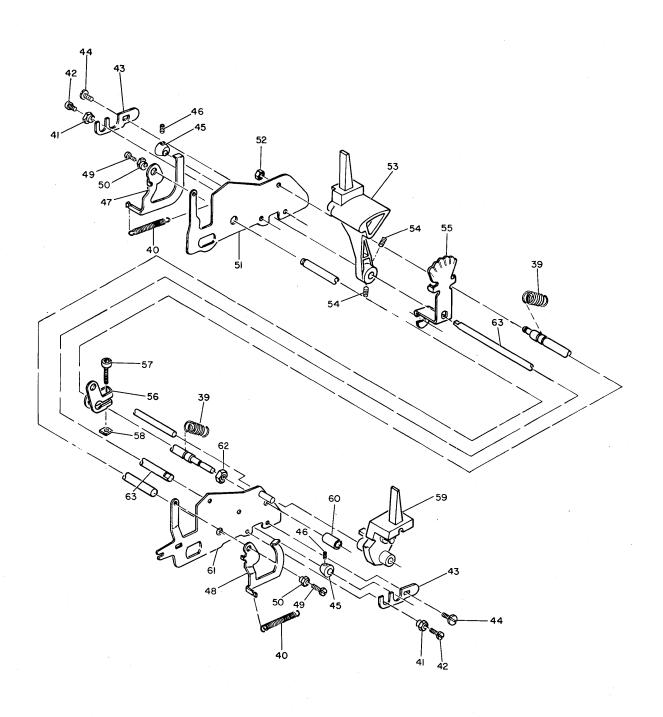


FIGURE 20. PAPER FEED ASSEMBLY. SHEET 2 OF 2. INDEX NOS. 39-63.

# LIST 20. PAPER FEED ASSEMBLY.

		LIST 200 FAFER FEED ASSEMBLT.		
FIGURE-			LINITE	USABLE
INDEX	PART	DESCRIPTION	PER	ON
NUMBER	NUMBER	1 2 3 4	ASM.	CODE
20 - 39	1175266	• SPRING		
	1138996	• SPRING	2 2	l
- 41	1124370	• ECCENTRIC, PLATEN ADJ.	2	j
	1115736	. SCREW, MACH FIL HD- 6-32 X 0.366 LG ATT PT	2	
	1124369	- PLATE - SCREW ATT PT	2	
	1175237 1175236	SCREW ATT PT     ECCENTRIC	2 2	
	1175100	. SCREW, SET ATT PT	2	
	1124802	• LATCH, PLATEN-LH	1	
	1124801	LATCH, PLATEN-RH	1	
	1115736 1124803	SCREW, MACH FIL HD- 6-32 X 0.366 LG ATT PT NUT, ECCENTRIC- 0.140 ID X 0.250 FL W ATT PT	2 2	]
	1175332	• PLATE-LH	<del>- 1</del>	
- 52	38051	• NUT, PLAIN, HEX- 6-32 X 1/4 FL W STL ATT PT	1	ĺ
	1204238	. LE VER, COPY CONTROL	1	
	1175106 1204233	• SCREW, 6 FLAT- 4-40 X 0.187 LG ATT PT • DETENT, COPY CONTROL	2	ļ
	1204261	BRACKET, INDEX SUPPORT	i	
- 57	1128280	SCREW ATT PT	Ī	-
	1134829	NUT, SQUARE- 6-32 THD ATT PT	1	
	1451762 1147605	. LEVER, PAPER RELEASE . STOP	1 1	
	1204279	• PLATE-RH	1	
- 62	38051	NUT, PLAIN, HEX- 6-32 X 1/4 FL W STL ATT PT	1	
- 63	1128136	. SHAFT, COPY	1	
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FOR PARTS NOT SHOWN SEE FIG. 18 SHEET 2

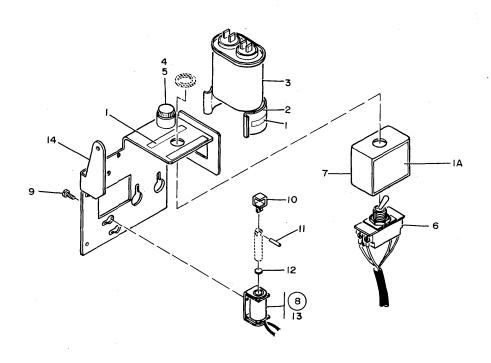
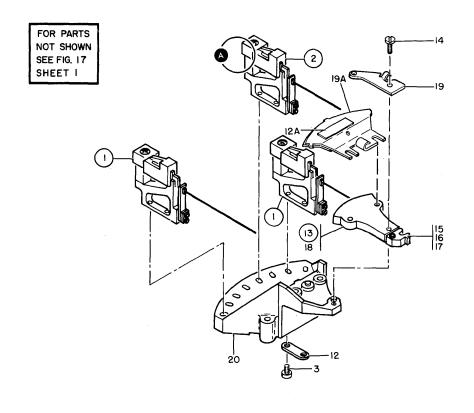


FIGURE 21. AC SWITCH BRACKET ASSEMBLY.

LIST 21. AC SWITCH BRACKET ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4		UNITS PER ASM.	USABLI ON CODE
21 -	2495611 2495602	AC SWITCH BRACKET ASM- 110V 50/60 HZ AC SWITCH BRACKET ASM- 110V/120V 50 HZ FOR NEXT HIGHER ASM, SEE FIGURE 18-114		REF REF	
	2642596 2642594 2495644	LABEL     LABEL     LABEL	· · · · · · · · · · · · · · · · · · ·	AR AR 1	
- 2 - 3	2495649 21952 <b>7</b> 6	HOLDER, CAP     CAPACITOR, FXD PAPER- 2 MFD, 330 VAC     USED ON 110V/120V 50 HZ		1	
- 3 - 4	5240458 53436	. CAPACITOR,FXD,PAPER- 5UF P/M 6% 330 VAC USED ON 110V 50/60 HZ		1	
- 4	111263	USED ON 110V/120V 50 HZ • FUSE, CARTRIDGE USED ON 110V 50/60 HZ		1	
- 5 - 6	433566 804707	HOLDER     SWITCH, TOGGLE     PART OF AC EXTERNAL CABLE ASSEMBLY		1	
- 9	847035 2642599 251970		II PI	1 1 2	
- 11 - 12	2495642 264998 2495658	• • SPACER	ТТ РТ	1 1 1	
	2495641 2495606	. SOLENDID . BRACKET		1	
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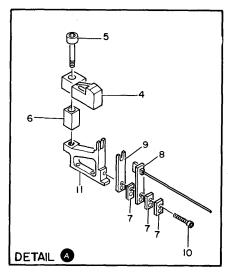


FIGURE 22. PRINT HEAD ASSEMBLY.

LIST 22. PRINT HEAD ASSEMBLY.

FIGURE-   INDEX   NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
	2495630 2495585	PRINT HEAD ASSEMBLY, 7 POSITION PRINT HEAD ASSEMBLY, 8 POSITION FOR NEXT HIGHER ASM, SEE FIGURE 17-57	REF REF	
- 2	2495578 2495586 2161452	MAGNET AND HAMMER ASM-END POS     MAGNET AND HAMMER ASM-MIDDLE POS     SCREW     ATT PT	2 AR 14	
- 5 - 6	2495591 NR 2495598 NR 2495592 NR	COIL ASM SCREW, SOC HD- 8-32 X 0.880 LG ATT PT MAGNET	1 1 1	
- 7 - 8	2495577 NR 2495599 NR 2495593 NR	MAGNET     SPACER     HAMMER ASM	1 3 1	
- 10 - 11	2495557 NR 2526728 NR 2495589 NR 2495579	SPRING, SUPPORT     SCREW, SOC HD CAP- 3-48 X 0.250 LG     BASE, PRINT HD     SPACER	1 2 1	
- 12A	2495519 2642598 2495588 438550	• SPACER • LABEL • GUIDE ASM • SCREW,MACH-BIND HD 4-40 X 1/2 LG ATT PT	1 1 3	
	2495669 438538 47987	SCREW, MACH-BIND HD 4-40 X 1/2 LG  TIP  SCREW, MACH-UNDRCT BIND HD 2-56 X 1/4 LG  ATT PT  NUT, PLAIN, HEX- 2-56 X 3/16 FL W  ATT PT	1 1	
- 18 - 19	2495668 2495506 2642587	GUIDE     BRACKET     PLATE ASM	1 1	
	2495587	• SUPPORT ASM	1	
		NOTE: INDEX NUMBERS 4 THRU 11 NOT FIELD REPLACEABLE. ORDER NUMBER 1 OR 2 AS REQUIRED.		

FOR PARTS NOT SHOWN SEE FIG. 17 SHEET 2 SEE FIG. 24 25 SEE FIG. 26 SEE FIG. 25 19 20

FIGURE 23. BASE AND FRAME ASSEMBLY.

## LIST 23. BASE AND FRAME ASSEMBLY.

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FIGURE-	PART			USABLE
INDEX	NUMBER	DESCRIPTION	PER	ON
NUMBER 1	Nonbek	1 2 3 4	ASM.	CODE
23 -	2642502	BA SE/FRAME ,3284- 110V 50/60HZ	REF	
-	2642452	BASE/FRAME, 3284- 110V 50/60HZ, 220V 50HZ	REF	
	2642512	BASE/FRAME,3286- 110V 50/60HZ	REF	
-	2495530	BASE/FRAME,3286- 110V 50/60HZ,220V 50HZ FOR NEXT HIGHER ASM, SEE FIGURE 17-94	REF	}
- 1	2640790	RIBBON DRIVE ASSEMBLY— 3284	1	1
<del>- i</del>	2632583	RIBBON DRIVE ASSEMBLY- 3286	$-\frac{1}{1}$	
		FOR DETAIL BREAKDOWN, SEE FIGURE 24		
- 2	25627	SCREW-BD. HD 8-32 X .500 LG ATT PT	2	
- 3 - 4	2495541	• CLAMP, PRINT HEAD • SCREW, MACH-BIND HD 10-32 X 1/2 LG ATT PT	1	
- 4 - 5	332620 2495784	• SCREW, MACH-BIND HD 10-32 X 1/2 LG ATT PT	1	
- 6	10170	SCREW, MACH-BIND HD 6-32 X 1/4 LG ATT PT	-   i	
7	2640794	. STRAP, CABLE SUPPORT	1	
- 8	518611	. JUMPER ASM-GROUND 8 IN. 1 LUG EA END		
- 9	32042	SCREW, MACH BIND. HD 10-32 X 3/8 LG. ATT PT	2	
- 10 - 11	56079 2495568	WASHER, LOCK-EXT T .195 ID .410 OD ATT PT     STEPPER MOTOR/TRANSDUCER ASSEMBLY	2	
- 11	2477700	USED ON 3284/3286 110V 50/60HZ		
- 11	2495761	. STEPPER MOTOR/TRANSDUCER ASSEMBLY	1	
		USED ON 3284/3286 110V 50/60HZ,220V 50HZ		ł
		FOR DETAIL BREAKDOWN, SEE FIGURE 25		
- 12	55711 204617	• SCREW, MACH-HEX HD 10-32 X 9/16 LG ATT PT	2	
- 13 - 14	2495500	SCREW, MACH-HEX HD 10-32 X 7/8 LG     BASE ASSEMBLY	2	
4-7	1	FOR DETAIL BREAKDOWN, SEE FIGURE 26	*	
- 15	3960	• NUT, PLAIN, HEX- 1/4-20 X 7/16 FL W ATT PT	4	
- 16	3550	• WASHER, FL - 1/4 X 9/16 OD X 0.050 THK ATT PT	5	
- 18	308081	• STUD, RUBBER MOUNTED- 1/4-20 THD	4	
- 19 - 20	2102385 34512	CLAMP, LGOP- 0.330 ID 0.170 DIA MTG HOLE     SCREW, BIND. HD 8-32 X .375 LG ATT PT	$\frac{1}{1}$	
- 21	2525915	• SCREWING HOUSE 6-32 X -375 LG	1	
- 22	438550	• SCREW MACH-BIND HD 4-40 X 1/2 LG ATT PT	1	
- 23	37913	• NUT-HEX 4-40 X •250 ID ATT PT	l ī	
- 24	2495721	• BASE, FRAME	1 1	
- 25	2495785	• CABLE ASM USED ON 3284/3286 110V 50/60HZ,220V 50HZ	1	
- 25	2495748	. CABLE ASM	1	
		USED ON 3284/3286 110V 50/60HZ		
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FOR PARTS NOT SHOWN SEE FIG. 23

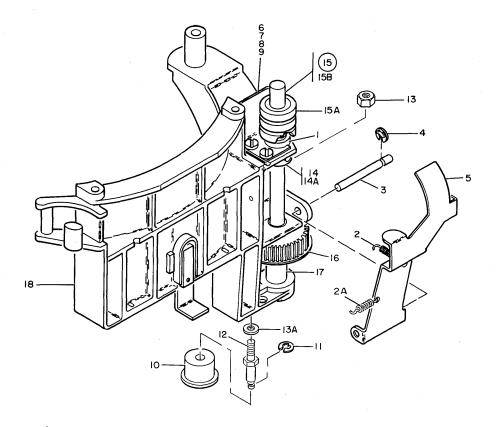


FIGURE 24. RIBBON DRIVE ASSEMBLY.

LIST 24. RIBBON DRIVE ASSEMBLY.

FIGURE- INDEX NUMBER	PART Number	1 2 3 4		UNITS PER ASM.	USABLI ON CODE
24 -	2640790 2632583	RIBBON DRIVE ASSEMBLY- 3284 RIBBON DRIVE ASSEMBLY- 3286 FOR NEXT HIGHER ASM, SEE FIGURE 23-1	· · · · · · · · · · · · · · · · · · ·	REF	
- 1	2632608	• WA SHER • THRUST		1	ľ
- 2	151045	• SPRING, EXTENSION		1	
- 2A	183833	• SPRING	*	1	1
- 3	2632673	. SHAFT, LEVER PIVOT		1	
- 4	1073418	• RING-RETAINING	ATT PT	1	h
- 5	2632671	. LEVER, CASSETTE		1	1
- 6	2632609	• AL IGNER, CASSETTE		1	1
- 7	38235	• SCREW, MACH-BIND HD 6-32 X 0.312 LG	ATT PT	2	
- 8	6364	• WASHER LOCK-SPLIT NO. 6 X 1/4 OD	ATT PT	2	
- 9	2642583	• NUT	ATT PT	2	
- 10	2640791	• ROLL, BELT RETAINING		1	
- 11	1073418	• RING-RETAINING	ATT PT	1	
- 12	2632601	• SHAFT		1	
- 13	38051	• NUT, PLAIN, HEX- 6-32 X 1/4 FL W STL	ATT PT	1	
	125145	• WASHER, STEEL-0.140 ID X 0.031 THICK		1	1
- 14	113692	• COLLAR		1	
- 14A		SETSCREW-SPLINE DR CUP PT 8-32 X 1/8 LG	ATT PI	1	
	2632584	SHAFT ASM, RIBBON DRIVE		1	
	2632590	ROLL ASSEMBLY, RIBBON DRIVE		1	
	2632585	SHAFT, RIBBON DRIVE		1	
	2640792	• PULLEY ASM		1	
- 17	2495675	• SPACER	· · · · · · · · · · · · · · · · · · ·	1	
- 18	2632619	BRACKET ASM.GUIDE RIBBON		1	
•					
	1				
			*		

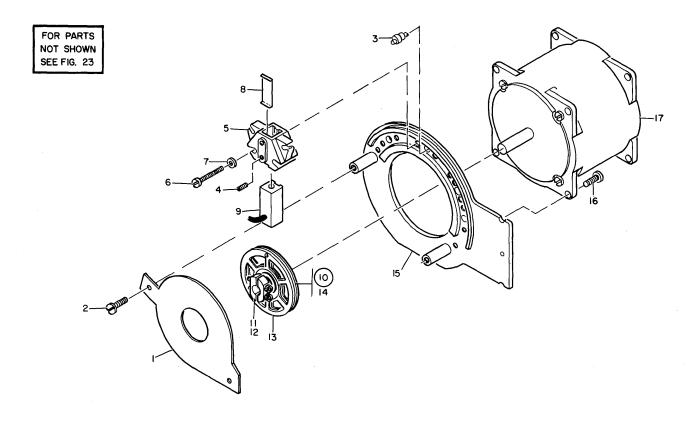


FIGURE 25. STEPPER MOTOR/TRANSDUCER ASSEMBLY.

LIST 25. STEPPER MOTOR/TRANSDUCER ASSEMBLY.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4		UNITS PER ASM.	USABLE ON CODE
25 -	2495568 2495761	STEPPER MOTOR/TRANSDUCER ASM- 2213 STEPPER MOTOR/TRANSDUCER ASM- 3215,5213 FOR NEXT HIGHER ASM,SEE FIGURE 23-11		REF REF	
	2495534 38235 2495533	• COVER • SCREW, MACH-BIND HD 6-32 X 0.312 LG • ECCENTRIC	ATT PT	1 2 3	
- 4 - 5 - 6	1073462 2495532 438567	• SETSCREW-SPLINE DR FLAT PT 6-32 X 3/16 • BLOCK • SCREW, MACH-UNDRCT BIND HD 6-32 X 1 LG	ATT PT	6 3 6	
- 7 - 8 - 9	257986 837537 854610	WASHER, FLAT NO. 6     SPACER     TRANS DUCER AS M	ATT PT	6 3 3	
	2495574 2495570 2495573	DISC ASM, TIMING- 4X9 DISC ASM, TIMING- 4X7 HUB		1 1 1	
- 12 - 13 - 14	251820 2495572 2495575	• SCREW, CAP, SOC HD- 6-32 X 1/2 LG • DISC- 180 TOOTH • DISC- 9 TOOTH	ATT PT	2 1 1	
- 14 - 15 - 16	2495571 2495531 32042	• DISC- 7 TOOTH • BASE • SCREW, MACH BIND. HD 10-32 X 3/8 LG.	ATT PT	1 1 4	
- 17	2495529	• MOTOR		1	
			•		

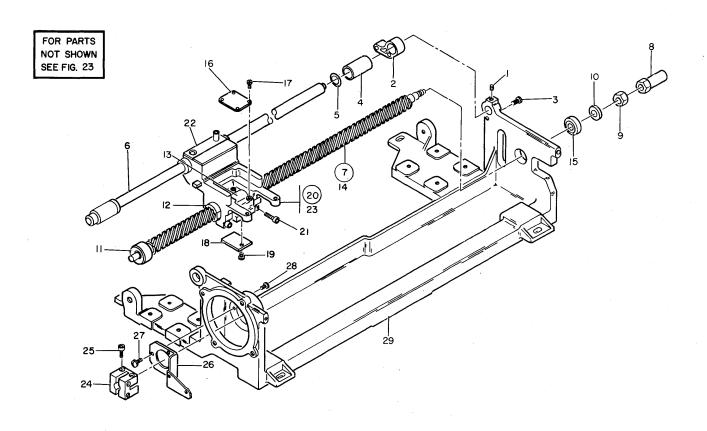


FIGURE 26. BASE ASSEMBLY

## LIST 26. BASE ASSEMBLY.

		LIST 26. BASE ASSEMBLY.		
FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
26 -	2495500	BASE ASSEMBLY	REF	<u> </u>
- 1	182	FOR NEXT HIGHER ASM, SEE FIGURE 23-14  SETSCREM, SPLINE DR- 10-32 X 0.250 LG	1	
- 2	2495520 2181002	BLUCK     SCREW, THREAD FORMING-8-32 X 3/4 LG     ATT PT	1 1	
- 4	2495523	. BUSHING- 0.500 ID 0.690 00 1.250 LG	2	
- 5 - 6	231083 2495521	• GASKET	2	
- 7	2495510	SCREW ASSEMBLY	1	
- 8 - 9	2495503 3960	• NUT- 1/2-20 THREAD ATT PT • NUT-PLAIN, HEX- 1/4-20 X 7/16 FL W ATT PT	1	
- 10	27760	• WASHER, FL- 1/2 OD X 1/16 THK ATT PT	1	
- 11 - 12	437387 2526911	BEARING, BALL     NUT, DRIVE SCREW-SPECIAL	1 2	
	2525921 2495511	B USHI NG     SCREW, LEAD	1	
- 15	156364	BEARING, BALL, ANNULAR- 0.375 ID 0.875 DD	1	
- 16 - 17	2526341 236550	• PLATE, GUIDE BUSHING • SCREW, MACH-BIND HD 4-40 X 0.375 LG ATT PI	1 4	
- 18	2526347	• SPRING, CARRIER	1	
- 19	58207 2495505	SCREW, MACH-UNDRCT BIND HD 8-32 X 1/4 LG ATT PT     BASE ASSEMBLY, CARRIER	$ \frac{1}{1}$	
- 21	2561 C6	• SCREW,CAP,SOC HD- 8-32 X 7/8 LG ATT PT	2	
- 22	2526587 2495509	COVER     BASE, PRINT HEAD	1	
- 24	2495512	• COUPLING	1	
- 25	256106 2632606	SCREW, CAP, SOC HD- 8-32 X 7/8 LG ATT PT RETAINER, BEARING	4	
- 27	236849 32042	• SCREW, MACH-BIND HD 10-32 X 0.250 LG ATT PT	3	
- 28 - 29	2495501	• SCREW, MACH BIND- HD 10-32 X 3/8 LG-	3	
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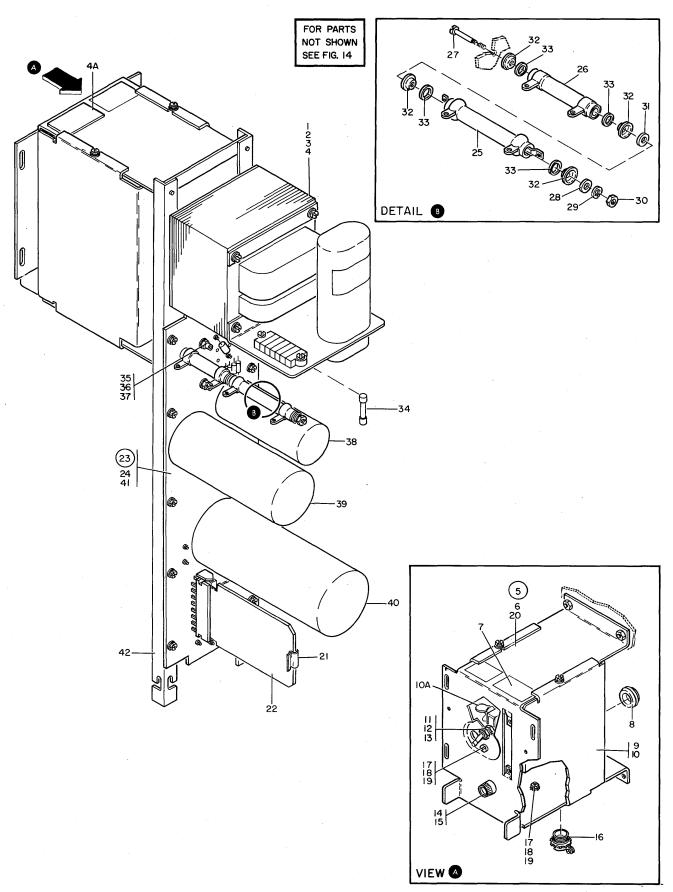


FIGURE 27. POWER SUPPLY ASSEMBLY.

## LIST 27. POWER SUPPLY ASSEMBLY.

	<del>,</del>	LIST 27. POWER SUPPLY ASSEMBLY.	<del></del>	
FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	UNITS PER ASM.	USABLE ON CODE
27 -	2582950	PRINTER POWER SUPPLY- 60 HZ		
-	2481225 2481170	PRINTER POWER SUPPLY- 60HZ KATAKANA PRINTER POWER SUPPLY- 50HZ	REF REF REF	
- 1	2582957	FOR NEXT HIGHER ASM, SEE FIGURE 14-17  TRANSFORMER ASM- 60HZ	1	
- 1	4119305	TRANSFORMER ASM- 60HZ KATAKANA	1	
- I - 2	4119270 257189	• TRANSFURMER ASM- 50HZ • NUT, HEX- 8-32 ATT PT	1 4	
- 3	60646	• WASHER, LOCK-INT T NO. 8 ATT PT	4	
- 4	55901 845762	• WASHER, LOCK-EXT TEETH NO. 8 X 0.381 OD ATT PT	1	
- 4A - 5	2582993	DECAL-VOLTAGE     PRIMARY BOX ASM	1 1	·
	5319854	. SCREW, THO CUTTING-HEX HD 8-32 X 0.375 LG ATT PT	4	
- 7 - 8	1 38754 301281	DECAL, VOLTAGE-ENGLISH, JAPANESE     GROMMET	1 1	
-	2582995	. COVER, PRIMARY PWR BOX	1	
	2181005	. SCREW, SELF TAPPING, 6-32 X .375 LG. ATT PT	4	
	2582969 5214955	FILTER-LINE ASM     SWITCH	1	
- 12	334635	WASHER, LOCK-INT TEETH 0.476 ID 0.600 OD ATT PT	1	
- 13 - 14	179743	• NUT, PLAIN, HEX- 15/32-32 X 9/16 FL W ATT PT • FUSE, CARTRIDGE- 2 AMP 230V	1	
- 14 - 15	179946	HOLDER-FUSE	1	
- 16	151598	CLAMP-CABLE	1	
- 17 - 18	186759 55901	SCREW, MACH-BIND HD 8-32 X 5/16 LG     WASHER, LOCK-EXT TEETH NO. 8 X 0.381 OD	2 2	
- 19	257189	. NUT, HEX- 8-32	2	
	2481159 2481202	• CHASSIS • CLAMP•CARD HOLDER	1	
- 21	375435	· CARD ASM	1 1	
	2582963	• PRINTED CIRCUIT BOARD ASM	1	
- 24 - 25	5319854 501550	• SCREW,THD CUTTING-HEX HD 8-32 X 0.375 LG ATT PT • RESISTOR,FXD,WW- 5 OHMS P/M 10% 25W	10	
- 26	597364	. RESISTOR, FXD WW 40 OHMS P/M 5% 25W	1	
- 27 - 28	304479	. SCREW, MACH-RH 8-32 X 4-3/4 LG ATT PT	1	
	22478 1090873	• WASHER, FL- 0.170 ID 0.375 OD 0.32 THK ATT PT • WASHER, LOCK, SPLIT RING168 ID, .296 OD ATT PT	1	
- 30	257189	• • NUT . HEX- 8-32 ATT PT	1	
- 31 - 32	331150 510468	WASHER,NM- 11/64 ID 5/8 OD 1/16 THK WASHER,CUPPED- 1/5IN X.029 DIA	1 4	
- 33	321603	WASHER, INSULATING 5/8 OD X 0.031 THK	4	
- 34 - 35	303549 598479	FUSE, CARTRIDGE - SLOW BLOW 1.0 AMP 250V     SEMICONDUCTOR DEVICE - DIUDE, 150V 10A	1	
- 36	11598	. NUT, PLAIN-HEX 10-32 X 3/8 FL W ATT PT	2	 
- 37	1189591	WASHER ATT PT	1	
- 38 - 39	483107 5214366	• CAPACITOR 3100 MFD • CAPACITOR, ELECT 24000 MFD P75M10% 30VDC	1	 
	5252526	CAPACITOR, ELECTROLYTIC	1	
	2582952 25829 <b>7</b> 3	• BOARD ASM,PC	1 2	
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#### LIST 28. CABLE ASSEMBLIES.

FIGURE-				
	PART		UNITS	USABL
INDEX	NUMBER	DESCRIPTION	PER	ON
NUMBER	NOMBER	1 2 3 4	ASM.	CODE
30	2/053/0			
28 -	2495748	CABLE ASM, PRINT HEAD 8 WIRE	1	
	2405740	FOR COMPONENT PARTS, SEE FIG. 29-6, 7, 34		
- 1	2495749	CABLE ASM, INTERNAL SIGNAL	1	
	1	FOR COMPONENT PARTS, SEE FIG. 29-3,4,5,	1	
		8A,8B,9,10D,15,18B,18C,19,19B,26,27,30,		
		42,47,48,53,54,59A,65,78		
- 2	2495785	CABLE ASM, PRINT HEAD	1	
		FOR COMPONENT PARTS, SEE FIG. 29-6,7,34	1	
- 3	2495787	CABLE ASM, AC EXTERNAL	1	
		FOR COMPONENT PARTS, SEE FIG. 29-15C, 16A,		
		17,174,184,20,29,38,39		
- 4	2495788	CABLE ASM, EXTERNAL DC POWER	1	
		FOR COMPONENT PARTS, SEE FIG. 29-3,4,15C,		
		19,68		
	2495790	CABLE ASM, CAPACITOR—RESISTOR	1	
		FOR COMPONENT PARTS, SEE FIG. 29-8B, 20A		
- 6	2525915	CABLE ASM, MAGNETIC EMITTER DUTPUT	1 1	
	l'	FOR COMPONENT PARTS, SEE FIG. 29-2,43,45,		
		48,70	<del></del>	
- 7	2564882	CABLE ASM, GATE B TO 1/O	1	
		FOR COMPONENT PARTS, SEE FIG. 29-8,8A,	-	
		100,168,22,56,57,58,664,71,72,73	1	
- 8	2564941	CABLE ASM, EXTERNAL DATA SET	1	
_	1	FOR COMPONENT PARTS, SEE FIG. 29-10B, 28,	1 1	
		49,50,58,58A	<del> </del>	<u> </u>
- 9	2565242	CABLE ASM, VOLT. DISTRIBUTION AND ANALOG	1 1	
,		FOR COMPONENT PARTS, SEE FIG. 29-10,10C,	•	
		12,22,31,32,33,568,57,59	+	
- 10	2565243	CABLE ASM, FRAME OI GATE A TO ANALOG CARD	1	
	2303213	FOR COMPONENT PARTS, SEE FIG.29-10C,56C,	1 1	
<del>-</del>		57,66A,71,72,73	_	
- 11	2565244	CABLE ASM, FRAME OI GATE A TO I/O KBD	1	
**	2,000	FOR COMPONENT PARTS, SEE FIG. 29-10, 12,	1 -	
	<del> </del>	18,22,58A,66A,71,72,73	-	
- 12	2565246	CABLE ASM, VOLT-DISTRIBUTION TO B GATE	1	
12	2303240	FOR COMPONENT PARTS, SEE FIG. 29-10,10C,	*	
		12,22,31,32,33,56A,57,59		
- 13	2565247			
- 13	2363241	CABLE ASM, GATE B TO I/O DATA SET & LEDS	1	
		FOR COMPONENT PARTS, SEE FIG. 29-22,56,		
- 14	2565248	57, 58, 66A, 71, 72, 73	1 , 1	
- 14	2565246	CABLE ASM, HV CARD TO ANALOG CARD	. 1	
		FOR COMPONENT PARTS, SEE FIG. 29-8,10,		
	3545346	12A, 22, 56B, 57	1 .	
- 15	2565249	CABLE ASM, FERRO TO PRIME BOX-W.T.	1 1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,15B,		
	1-510700	75	1 .	
- 16	2568702	CABLE ASM	1	
		FOR COMPONENT PARTS, SEE FIG. 29-66A		
- 17	2568707	CABLE ASM	I	
	05.0710	FOR COMPONENT PARTS, SEE FIG. 29-57,77		
- 18	2568712	CABLE ASM, GATE A TO I/O- CARD READER	1	
		FOR COMPONENT PARTS, SEE FIG. 29-1,10,		
		10C, 15B, 21, 22, 34, 58B, 75		
- 19	2568717	CABLE ASM, GATE A TO I/O- PRINTER	1	
	1	FOR COMPONENT PARTS, SEE FIG. 29-1,198,		
		58,63		
- 20	2568774	CABLE ASM, FERRO TO C.R. C/A 50HZ	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,40,		
		41	1 1	
- 21	2568852	CABLE ASM, KEYBOARD	1	
		FOR COMPONENT PARTS, SEE FIG. 29-50,51,		
		58,61		
_ 22	2569958	CABLE ASM, EXTERNAL DEDICATED PRINTER	1	
		FUR COMPONENT PARTS, SEE FIG. 29-50,58,		
		58A		
- 23	2570022	CABLE ASM,INTERFACE REMOTE /MULTX/	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,198,		
		58,63		
- 24	2570023	CABLE ASM, INTERFACE I/O TO BD /MULTX/	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,10A,		
	1	16,19B,52,64,66,67,67A	1 1	
- 25	2570028	CABLE ASM, ENABLE-DI SABLE	1	
······································		FOR COMPONENT PARTS, SEE FIG. 29-10,34,	T	
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### LIST 28. CABLE ASSEMBLIES.

INDEX NUM	RT BER 1 2 3	DESCRIPTION 4	PER ASM.	USABL ON CODE
8 - 26 2570039	CABLE	ASM, POWER DISTRIBUTION, REMOTE	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,31, 31A,32,33,34,56,57,59		'
- 27 2570040	CABLE	ASM, POWER DISTRIBUTION, LOCAL	<del>  1</del>	
	Í	FOR COMPONENT PARTS, SEE FIG. 29-10,31,		l
- 28 2570062	CABLE	31A, 32, 33, 34, 56, 57, 59 ASM,1/O /BNC/ TO BOARD	<del></del>	
		FOR COMPONENT PARTS, SEE FIG. 29-19A,52,	-	
- 29 2570183	CABLE	62 ASM,/TAG/ INTERFACE I/O TO BD	<del></del>	
		FOR COMPONENT PARTS, SEE FIG. 29-10,10A,	-	1
- 30   2570239	CABLE	16, 19B, 52, 64, 66, 67, 67A ASM, INTERNAL DEDICATED PRINTER	<del></del>	
	İ	FOR COMPONENT PARTS, SEE FIG. 29-19B,	-	
- 31 2570241	CABLE	58A,63 ASM,DEVICE /PRINTER/	1	
	0,1222	FOR COMPONENT PARTS, SEE FIG. 29-35,36,		ļ
- 31 2570242	CABLE	55 ASM,EMITTER / PRINTER/	1	
2210212	CABEL	FOR COMPONENT PARTS, SEE FIG. 29-15A,	1	
- 32 2570243	CARLE	19B,46,63 ASM,DC DISTRIBUTION / PRINTER/	1	
- 32 2510243	CABLE	FOR COMPONENT PARTS, SEE FIG. 29-10,14,	1	}
		31,314,32,33,34,56,57,69,70		
- 33 2577672		ASM, EXTERNAL COAX. FOR COMPONENT PARTS, SEE FIG. 29-10B, 76	1	
- 34 2577673		ASM, ANALOG SIGNAL	1	
		FUR COMPONENT PARTS, SEE FIG. 29-56C,57, 66A,71,72,73		
- 35   2577674	CABLE	ASM FERRO TO PRIME BOX W.T. 50HZ	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,158,		
- 36 2577677	CABLE	75 ASM, SECURITY KEY LOCK SWITCH	1 1	
		FOR COMPONENT PARTS, SEE FIG. 29-66A,77		
- 37 2577678	CABLE	ASM,GATE TO KYBD I/O CONN. FOR COMPONENT PARTS, SEE FIG. 29-10,14,	1	
		18,58A,66A,71,72,73		
- 38 25 <b>776</b> 8C	CABLE	ASM, BADGE READER FEATURE	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,10C, 14,21,24,25,44,58B		
- 39 2577735	CABLE	ASM,DC POWER DISTRIBUTION	1	
		FOR COMPONENT PARTS, SEE FIG. 29-8,10, 10A,11,13,14,22,24,31,32,56,57,56B,59,		
		60,74		
- 40 2577752	CABLE	ASM, 50 HZ WTC CARD READER FEATURE FOR COMPONENT PARTS, SEE FIG. 29-10,10C,	1	
		11,14,21,588		
- 41 2577756	CABLE	ASM, VIDEO LOGIC BD TO I/O	1	
		FOR COMPONENT PARTS, SEE FIG. 29-35,36,		
- 42 2617936	CABLE	ASM, MAG EMITTER OUTPUT	1	_
		FUR COMPONENT PARTS, SEE FIG. 29-2, 2A, 9, 45, 48, 7C		
- 43 2621343	CABLE	ASM, INTERFACE I/O TO BD(MULTX)	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,10A,		
- 44 2621344	CABLE	16,19B,52,64A,66,67,67A ASM,INTERFACE I/O TO BD (MULTX)	1	
		FOR COMPONENT PARTS, SEE FIG. 29-10,16,		-
- 45 2631412	CABLE	19B, 52, 64A, 66, 67, 67A ASM, JUMPER-CE TOOL	1	
		FOR COMPONENT PARTS, SEE FIG. 29-76		
- 46 2621413	CABLE	ASM, LED DRIVER FOR COMPONENT PARTS, SEE FIG. 29-10,19C,	1	
		56A,57,63	-	
- 47 2632623	CABLE	ASM, AC EXTERNAL- 110V FOR COMPONENT PARTS, SEE FIG. 29-15C,	1	
		16A, 17, 17A, 18A, 20, 29, 38, 39		
- 48 5351178	CABLE	ASM, ADAPTER, POWER ON/OFF- EPO .	1	
		FOR COMPONENT PARTS, SEE FIG. 29-23,37,		
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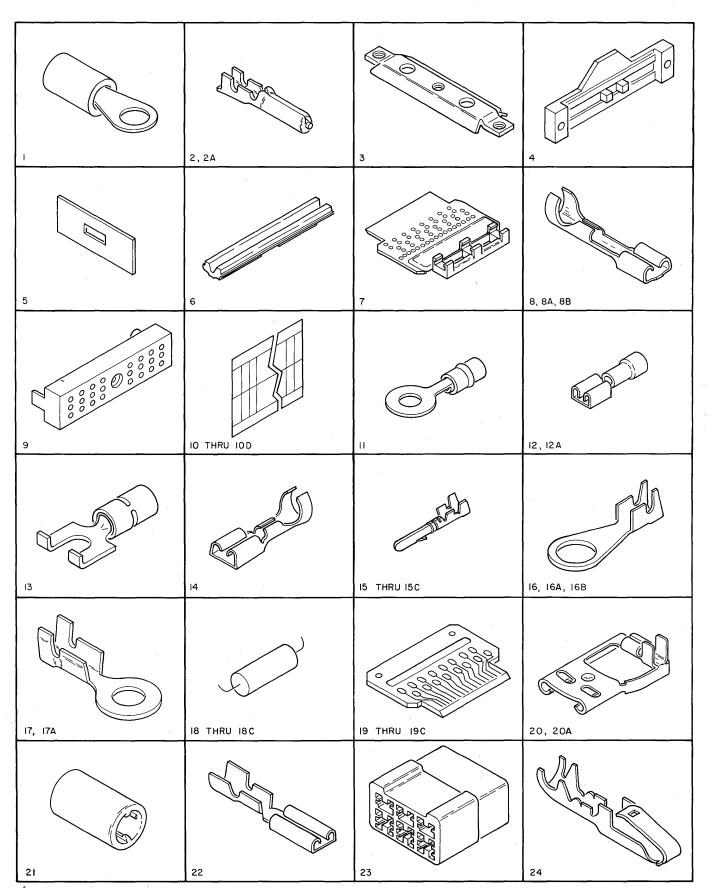


FIGURE 29. CABLE COMPONENT PARTS. SHEET 1 OF 4. INDEX NOS. 1-24.

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FIGURE-	DADT		UNITS	USABLE
INDEX	PART NUMBER	DESCRIPTION	PER	ON
NUMBER	NOMBER	1 2 3 4	ASM.	CODE
29 - 1	92784	. TERMINAL-RING, 18-20 AWG #8 HOLE, INS	AR	<del> </del>
- 2	187243	. TERMINAL, SMALL TAPER	AR	
- 2A	360433	. CONNECTOR, TAPER PIN-BARE WIRE CRIMP	AR	L
- 3	216208	. CLAMP-CABLE CONNECTOR	AR	
- 4	216209 216210	SUPPORT-CABLE CONNECTOR CARD     SPACER-CABLE CONNECTOR	AR	
- 6	216210	SPACER-CABLE CUNNECTUR      PLUG-STRAIN RELIEF	AR AR	<b></b>
- 7	216304	STRAIN RELIEF	AR	
- 8	236915	• TERMINAL + SLIP ON-20-18 AWG	AR	
- 8A	236916	• TERMINAL-CONTACT FEMALE 24-22 AWG	AR	
- 8B	596255	TERMINAL, SLIP-ON	AR	
- 9 - 10	302090 317296	. CONNECTOR, RECP, ELEC- 24 FEMALE CONTACTS  . LABEL-NUMBERING L TO R 1 THRU 33	AR AR	
- 10A	317297	LABEL-NUMBERING L TO R: 34 THRU 66	AR	
	483770	. LABEL, CABLE IDENTIFICATION	AR	
- 10C	811825	. LABEL-CABLE	AR	
	2495643	LABEL, TERMINAL BLOCK	AR	
- 11 - 12	334932 342087	. TERMINAL-RING,18-22 AWG, #10 HOLE, INS . RECEPTACLE, TAB	AR	
	524 <b>7</b> 187	. TERMINAL, SLIP ON-18-22 AWG	AR AR	
- 13	360590	. TERMINAL, LUG-31 AWG	AR	
- 14	430798	• TERMINAL-RECEPTACLE	AR	
- 15	483657	• TERMINAL, TAPER PIN- 22-26 AWG	AR	
	483999 1166114	• TERMINAL, MALE- 22-30 AWG	AR	
	5412642	. CONNECTOR, PIN- 14-16 AWG	AR AR	
- 16	483677	. TERMINAL, NO. 6 STUD, 18-20 AWG	AR	
- 16A	483678	• TERMINAL, RING- NO. 6	AR	
- 16B	483681	• TERMINAL, RING- NO. 8	AR	
- 17	483682	TERMINAL, RING- 14-16 AWG NO. 8 STUD	AR	
- 17A - 18	483683 491227	. TERMINAL,RING- 10-12 AWG NO. 8 STUD . CAPACITOR,FILM,.001 MMFD 10% 100 VOLTS	AR AR	
	737806	CAPACITOR ASM	AR	
- 18B		• RES ISTOR, 240 DHM, 0.5 W	AR	
- 18C	849096	• DIODE ASM•SEMICONDUCTOR-TYPE AM	AR	
- 19	491349	• CARD ASM	AR	
	5800530 5800634	CARD ASSEMBLY	AR	
	5862556	. CARD ASM	AR AR	
	517913	. TERMINAL, SLIP ON-18-16 AWG	AR	
- 20 A	2162590	• TERMINAL-FLAG FAST	AR	
- 21	523171	• FERRULE, CABLE, SHIELEDED - INSULATED-18 AWG	AR	
- 22 - 23	523181	- TERMI NAL, QUICK DISCUNNECT - 18/22 AW G	AR	
- 23	523268 60968 <b>7</b>	- HOUSING-TAB	AR	
27	53,7001	· VOIL PUI	AR	
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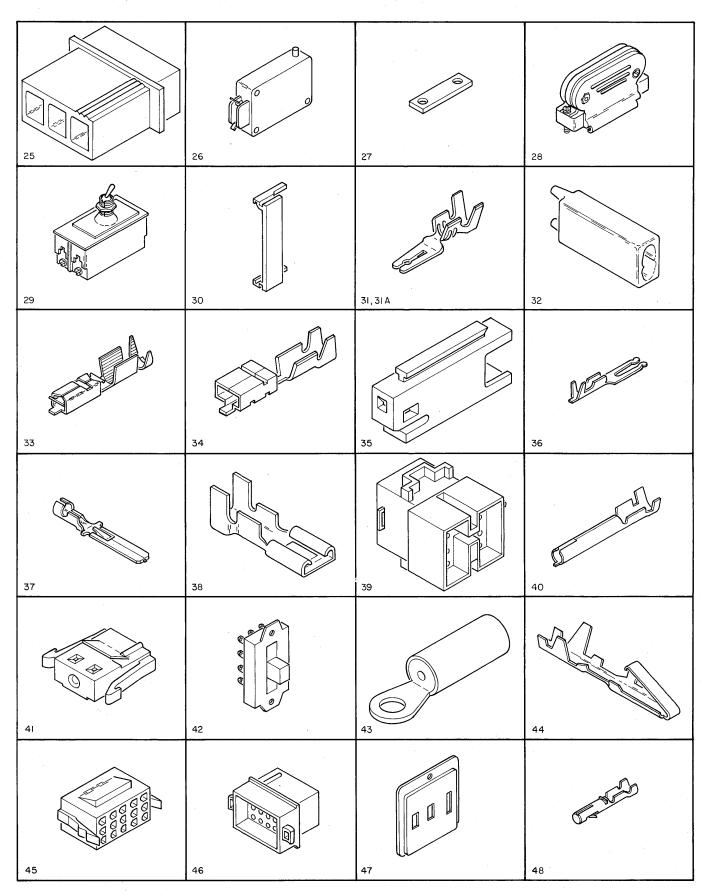


FIGURE 29. CABLE COMPONENT PARTS. SHEET 2 OF 4. INDEX NO.S. 25-48.

	T	LIST 29. CABLE COMPONENT PARTS.	-,	Т
FIGURE-	PART			USABLE
INDEX NUMBER	NUMBER	DESCRIPTION	PER ASM.	CODE
				CODE
29 - 25 - 26	725558	• CONNECTOR, CAP-3 CIRCUIT	AR	
- 27	736535 740459	SWITCH ASSEMBLY, REED     STIFFENER, STRAIN RELIEF	AR AR	
- 28	765295	STRAIN RELIEF AND HOOD	AR	-
- 29	8047C7	• SWITCH,TOGGLE	AR	
- 30	811802	• GUIDE-CARD	AR	
- 31 - 31A	813194 813195	CONNECTOR, DISCRETE 20-18 AWG CONNECTOR, DISCRETE 26-24-22 AWG	AR AR	j
- 32	813197	- HOUSING, DISCRETE WIRE CONNECTOR	AR	
- 33	815933	. CONNECTOR, DISCRETE WIRE	AR	
- 34 - 35	815934 816862	. CONNECTOR-WIRE, 22-26 AWG . HOUSING, CONNECTOR-SINGLE	AR	
- 36	816884	• CONNECTOR	AR	<del> </del>
- 37	827991	TERMI NAL, QUICK DISCONNECT	AR	ļ
	1127037	RECEPTACLE, TAB- 0.755 LG	AR	
	1160983 1166115	HOUSING, PIN TERMINAL - 6 POSITION     SOCKET, TERMINAL	AR AR	
	1166116	. HOUS ING, SOCKET	AR	l
	1202515	· SWITCH, SLIDE- 3P3T	AR	
	2101326	• TERMINAL RING-12-10 AWG	AR	l
	2145170 2495446	• TERMINAL,QUICK DISCONNECT- 16/18AWG • HOUSING,SOCKET- 15 POSITION	AR AR	<del>                                     </del>
	2495447	. HOUSING, PIN- 15 POSITION	AR	1
- 47	2495625	• HOLDER, SWITCH	AR	
- 48	2513254	. TERMINAL, SOCKET- 30-32 AWG	AR	
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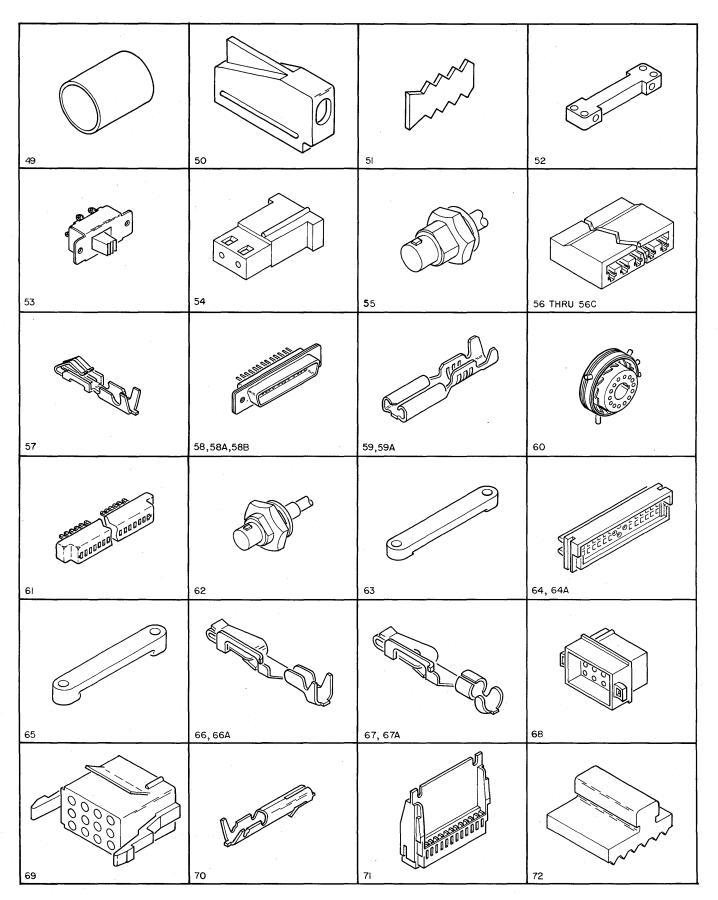


FIGURE 29. CABLE COMPONENT PARTS. SHEET 3 OF 4. INDEX NOS. 49-72.

	<del>,</del>			
FIGURE-	Ĭ		UNITS	USABLE
INDEX	PART	DESCRIPTION	PER	ON
NUMBER	NUMBER	1 2 3 4	ASM.	CODE
HOMBER	i	1237	~~	0002
29 - 49	2565194	• FERRULE-COPPER 0.375 OD 0.345 ID 0.50 LG	AR	
- 50	2565259	. HOOD, CONNECTOR	AR	1
- 51	2621350	. KEY, POLARIZING	AR	
- 52	2621490	• CLAMP • CABLE	AR	
- 53	2629750	• SWITCH • SLIDE	AR	ļ
- 54	5214572	. HOUSING, CONNECTOR-FEMALE 2 POSITION	AR	1
- 55	5252531	• CONNECTOR	AR	
- 56	5252581	- HOUSING CONNECTOR- 15 POS	AR	ļ
- 56A	5252584	. HOUSING, CONNECTOR— 6 POSITION	AR	
	5252587	. HOUSING, CONNECTOR- 9 POSITION	AR	
	5252591	. HOUSING, CONNECTOR- 21 POSITION	AR	·
- 57	5252582	• TERMINAL.NO. 18	AR	
	5252592	. CONNECTOR, MALE- 25 POSITION	AR	
	5252593	. CONNECTOR-FEMALE 25 POSITION	AR	
	5302663	• CONNECTOR, 25 POSITION	AR	
	5252616	. TERMINAL, SLIP-ON WIRE- 16-20 AWG	AR	
	5412817	. TERMINAL, QUICK DISCONNECT → 20-24 AWG	AR	
- 60	5252621	• SDCKET,CRT	AR	}
- 61	5252637	. CONNECTOR— 22 POS	AR	
	5252661	• CONNECTOR	AR	
- 63	5275481	STRAIN RELIEF	AR	
	5353867	. BLOCK, CONNECTOR-A STYLE	AR	
	5353868	. BLOCK, CONNECTOR-B STYLE	AR	
	5353922	• CLAMP	AR	•
	5362301	. CONTACT, LARGE SERPENT. 20-24AWG	AR	
	5486851	. CONTACT, SERPENT, SINGLE HI	AR	
	5362302	. CONTACT, SMALL SERPENT	AR	
	5404480	. CONTACY, GREAT SERPENT	AR	
	5412609	. HOUSING PIN TERMINAL- 12 POSITION	AR	J
	5412639	. HOUSING, SOCKET TERMINAL - 12 POSITION	AR	
	5412643	. SOCKET, TERMINAL	AR	
	5447741	. HOUSING, SINGLE-HI	AR	
- 72	5466393	• CLAMP, STRAIN RELIEF	AR	
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73	74	75	76
77	1202515 2629750 1142268		

FIGURE 29. CABLE COMPONENT PARTS. SHEET 4 OF 4. INDEX NO S. 73-77.

FIGURE- INDEX NUMBER	PART NUMBER	DESCRIPTION 1 2 3 4	PER ASM.	USABLE ON CODE
- 76	609691 1166117 5214874	STRAIN RELIEF CONNECTOR HOUSING CONNECTOR, COAXIAL PLUG	AR AR AR	
- 77 - 78	5462535 NO NO.	• TERMINAL, QUICK DISCONNECT-RIGHT ANGLE • HOUSING, SWITCH-CABLE ASM 2495749	AR AR	<u> </u>
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FIGURE 29. CABLE ASSEMBLIES AND COMPONENT PARTS. (SHEET 1 OF 2, INDEX NOS. 1-24).

# NUMERIC INDEX

PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND INDEX NO.
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3550	23 - 16		20 - 62	111263	21 - 4		15 - 21
3960	1 - 26		24 - 13	113298	10 - 24	257188	7 - 310
	10 - 54 14 - 87	38235	3 - 83 24 - 7	113692	14 - 49 24 - 14	257189	5 - 29
	23 - 15		25 - 2	121521	7 - 9		10 - 50 11 - 2
	26 - 9	38264	10 - 44	123491	18 - 50		11 - 19
5528	10 - 31		14 - 66	124943	3 - 90		11 - 36
	17 - 37	38266	15 - 2		9 - 27		12 - 27
5677	17 - 27	38353	18 - 19	125145	24 - 13A		12 - 45
6364	3 - 84	38359 38443	17 - 58 18 -100	125930	3 - 89 16 - 10		14 - 65 18 - 45
6503	6 - 23	45690	14 - 4		18 - 89		27 - 2
	7 - 52	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	18 - 34	138754	11 - 9		27 - 19
9092	14 - 5		18 - 88		12 - 4		27 - 30
	14 - 37	47987	22 - 17		27 - 7	257957	19 - 15
9667	10 - 41	48 59 4	13 - 21	141052	17 - 38	257969	18 - 4
10170	1 - 12	52523	18 - 36 17 - 67	151045 151598	24 - 2	257982	18 - 49 7 - 38
	10 - 39	52580	3 - 88	171770	11 - 16A 12 - 42	257985	18 -104
	13 - 29	52905	3 - 71		27 - 16	257986	4 - 8
	18 - 17	53436	21 - 4	155749	18 - 90	_,,,,,,	10 - 35
	18 - 23	55711	23 - 12	156364	26 - 15		15 - 22
	18 - 85	55726	14 - 60	167338	14 - 55		17 - 59
11500	23 - 6	55 <b>9</b> 01	3 - 23	169698	4 - 6		25 - 7
11598	10 - 33C     11 - 28		10 - 16	173937	18 - 63	263571	19 - 12
	14 - 6	•	11 - 4		18 - 71 24 - 14A	264998 300683	21 - 11 2 - 15
	14 - 38		12 - 26	179743	11 - 14	300685	2 - 16
	18 - 27		12 - 44		12 - 10	301281	11 - 10
	27 - 36		14 - 16		12 - 14		12 - 1
11891	17 - 88		14 - 64		27 - 13		27 - 8
15887	18 -103		17 - 30	179946	11 - 16	302090	29 - 9
22478	11 - 34		27 - 4 27 - 18		12 - 18	302131	17 - 25
	27 - 28	55 91 8	14 - 3A	183833	27 - 15 24 - 2A	303538 303549	3 - 78 3 - 40
23106	18 - 28	56079	10 - 33B	185454	16 - 11	303317	9 - 8
	18 - 40		11 - 27	186758	10 - 30		11 - 6
24130	17 - 2		16 - 7	186759	11 - 17		11 - 29
24511	6 - 24		23 - 10		12 - 25		27 - 34
25/27	7 - 53	56722	3 - 57		12 - 43	304479	11 - 33
25627 27760	23 - 2 26 - 10		4 - 23 7 - 42		14 - 77 27 - 17	304883	27 - 27
28413	10 - 33A		10 - 49	187243	29 - 2	308081	12 - 17 23 - 18
32042	17 - 83		13 - 30	196698	18 - 63B	311072	19 - 2
	23 - 9		14 - 61		18 - 69	311545	18 - 67
	25 - 16		14 - 71	197622	14 - 36		18 - 78
2/512	26 - 28	58207	10 - 18	204617	23 - 13	317155	12 - 39
34512	10 - 14 10 - 28		13 - 19 14 - 18	216076 216208	17 - 10 29 - 3	317173	12 - 15
	14 - 14		17 - 17	216209	29 - 3 29 - 4	317296	14 - 24 29 - 10
	14 - 53		18 - 82	216210	29 - 5	317297	29 - 10A
	14 - 57		18 -115	216300	29 - 6	320633	16 - 3
	14 - 63		26 - 19	216304	29 - 7	321483	3 - 7
	14 - 79	60646	11 - 3	216320	17 - 9	321603	11 - 39
	17 - 13 17 - 18	62031	27 - 3	218812 223071	16 - 14 3 - 82	222045	27 - 33
	17 - 18	02031	8 - 3A	223071 227775	18 - 75	322065	10 - 34 13 - 24
	17 - 34		10 - 36	227779	18 - 63A	322550	13 - 23
	17 - 47		10 - 40		18 - 68	322551	18 - 24
	17 - 53	67873	6 - 27	231083	26 - 5	324221	18 - 54
	17 - 75		14 - 10	236550	12 - 32	327921	3 - 91
	17 - 90	70070	17 - 64	224571	26 - 17	331150	11 - 37
	18 - 10 18 - 80	70078 76574	13 - 2	236571 236849	19 - 4 26 - 27	332009	27 - 31 3 - 25
	18 - 84	81693	10 - 42	236915	29 - 8	332009	3 - 40
	18 - 96		10 - 48	236916	29 - 8A		9 - 3
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37913	10 - 46	01/10	17 - 50		17 - 24	222122	11 - 6
	12 - 33	91610	3 - 33		17 - 62	332620	14 - 51
	12 - 41 14 - 68	92784 95834	29 - 1 10 - 2	256106	21 - 9 26 - 21	332747	23 - 4 15 - 34
	15 - 3	720J <del>T</del>	14 - 7	270100	26 - 25	334635	11 - 15
	17 - 68	101922	3 - 32	257187	1 - 8		12 - 11
	20 - 11	- '	14 - 76	=	3 - 58		27 - 12
	20 - 18	104294	10 - 27		4 - 24	334932	29 - 11
		104294 109918			4 - 24 10 - 37 10 - 43	334932 336628 337213	29 - 11 18 -101 11 - 32

PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND INDEX NO.	PART NO.	LIST AND
338169-CON	NT 14 - 67	737967	14 - 92	855268-CO	NT 14 - 85	1124777-00	NT 20 - 19
342087	29 - 12	738378	14 - 91	855269	6 - 1		20 - 29
356742	14 - 23	740459	29 - 27		10 - 52	1	20 - 35A
360433	29 - 2A	760303	5 - 4		14 - 85	1124801	20 - 48
360590	29 - 13	765295	29 - 28	855270	6 - 1	1124802	20 - 47
361755	9 - 8	804109	18 -111		10 - 52	1124803	20 - 50
242001	14 - 11	804707	21 - 6		14 - 85	1124827	18 - 55
363001	3 - 18	011/17	29 - 29	855271	6 - 1	1127037	29 - 38
364710	9 - 12	811417	4 - 2		10 - 52	1127763	18 - 15
369207	7 - 35		4 - 5A 4 - 12	055272	14 - 85	1128136	20 - 63
375435	27 - 22		8 - 3	855272	6 - 1 10 - 52	1128138 1128139	18 - 7
399092	15 - 30		13 - 16		14 - 85	1128141	18 - 6 18 - 8
430798	29 - 14		14 - 32	855273	6 - 1	1128221	20 - 1
433566	21 - 5	811426	15 - 16	033213	10 - 52	1128234	20 - 13
437387	26 - 11	811427	3 - 43		14 - 85	1128235	20 - 32
438538	22 - 16		3 - 90A	855274	6 - 1	1128236	20 - 15
438549	17 - 23	811802	29 - 30		10 - 52	1128237	20 - 22
438550	22 - 14	811825	29 - 100		14 - 85	1128238	20 - 14
	23 - 22	813179	4 - 11	855275	6 - 1		20 - 21
438551	18 -106		8 - 2		10 - 52	Ì	20 - 31
438567	25 - 6		13 - 15		14 - 85		20 - 33
442068	7 - 30		14 - 31	855276	6 - 1	1128239	20 - 10
472588	11 - 31	813194	29 - 31		10 - 52	1	20 - 17
473442	10 - 25	813195	29 - 31A	055077	14 - 85		20 - 27
474423	14 - 74 17 - 32	813197 814342	29 - 32	855277	6 - 1 10 - 52	112027	20 - 34
414423	17 - 55	815080	14 - 28		14 - 85	1128274	20 - 37
178376	1 - 24	815923	14 - 27	855278	6 - 1	1128280	20 - 6A 20 - 57
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48 36 57	29 - 15	816862	29 - 35	8552 <b>79</b>	6 - 1	1132222	20 - 3
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48 37 70	29 <b>-</b> 10B	824339	12 - 30	855281	6 - 1		19 - REF
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501550	27 - 25	829728	18 -109		14 - 83	1141298	20 - 20
504698	17 - 79 11 - 38	837537	25 - 8		17 - 84		20 - 30
51 0468	27 - 32	845435	15 - 6 15 - 11	05.53.03	17 - 86	1141767	18 - 13
512137	3 - 26	845762	3 - 86A	855283	6 - 2	1144498 1144555	18 - 73 18 - 37
212131	9 - 4	045102	9 - 15		17 - 86	1144668	18 - 31
	11 - 30		11 - 5	85 52 84	6 - 4	1147605	20 - 60
51 7913	29 - 20		17 - 86		17 - 86	1148009	20 - 38
518611	23 - 8		27 - 44	855285	5 - 2	1148154	18 - 18
523171	29 - 21	846371	11 - 13	857572	18 - 76	İ	20 - REF
523181	29 - 22	847035	21 - 7	960740	6 - 1	1148176	20 <b>-</b> 29A
523268	29 - 23	849096	29 - 180	960746	17 - 86	1149030	18 -113
523269	12 - 34	854610	25 - 9	1072821	17 - 73	1154338	10 - 22
524512	17 - 71	855260	17 - 86	1073418	7 - 12		14 - 47
524519	4 - 16	855262	6 - 1		17 - 44	1154429	1 - 23
534768	17 - 7A		10 - 52		18 - 38	1160983	29 - 39
596255	3 - 77 29 - 88		14 - 85 17 - 86		18 - 52	1164127	18 - 29
597364	27 - 26	855263	6 - 1		20 - 4	1164697	20 - 23 18 - 11
598479	11 - 25	033203	10 - 52		24 - 4	1164698	18 - 11 29 - 158
2,3117	27 - 35		14 - 85	1073462	25 - 4	1166115	29 - 156
603555	29 - 188		17 - 86	1073462	19 - 8	1166116	29 - 40
603696	14 - 62	855264	6 - 1	1090873	11 - 35	1166117	29 - 75
609687	29 - 24	-//2	10 - 52	22,00,0	18 - 46	1166382	18 - 58
609691	29 - 74		14 - 85		27 - 29	1166559	18 - 59
615683	27 - 14		17 - 86	1091621	5 - 13	1174207	18 - 41
620052	16 - 12	855265	6 - 1	1092125	18 - 33	1174448	20 - 7
725009	18 - 98		10 - 52		18 - 42	1175100	20 - 24
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